### 2002

# Virginia Department of Transportation Daily Traffic Volume Estimates Including Vehicle Classification Estimates

where available

# Special Locality Report 134

City of Virginia Beach

Prepared By

Virginia Department of Transportation Mobility Management Division

In Cooperation With

U.S. Department of Transportation Federal Highway Administration

### Virginia Department of Transportation Mobility Management Division Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled "Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes" includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled "Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99".

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people at VDOT Mobility Management's Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

### **Publication Notes**

### Parallel Roads

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a "Combined Traffic Estimates for Parallel Roadways on this Route" or "Combined Traffic" identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate "NA" for not available.

VDOT's traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating "NA" for not available. It is the intention of the VDOT's Mobility Management Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate "NA" for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

Route: The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

Length: Length of the traffic segment in miles.

AADT: Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

QA: Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

**4Tire**: Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

Bus: Percentage of the traffic volume made up of busses.

**2Axle Truck**: Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

**3+Axle Truck**: Percentage of the traffic volume made up of single unit trucks with three or more axles

1Trail Truck: Percentage of the traffic volume made up of units with a single trailer.

2Trail Truck: Percentage of the traffic volume made up of units with more than one trailer.

QC: Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

Peak Hour: The estimate of the traffic volume for the 30<sup>th</sup> highest traffic volume occurring in a one-year period divided by the AADT for the same one-year period.

QK: Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During 12 Months of Continuous Traffic Data
- B Factor based on 30th Highest Hour Observed During Less than 12 Months of Continuous Traffic Data
- Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of 30th Highest Hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

Dir Factor: The estimate of the portion of the traffic volume traveling in the peak direction during the Peak Hour..

AAWDT: Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

QW: Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

Year: Year for which the published values are appropriate. If the Quality of AADT (QA) is "R", the year is the year that the raw traffic count was collected, and if available,

### Route Shield Legend

### Route Systems

North
81 Interstate Route Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.

(29) US Route

7 Virginia State Route

(600) Secondary Route

### **Special Routes**

Bus Bus - Business Route
Bypas - Bypass Route
Truck - Truck Route
ALT ALT - Alternate Route
Wve - Wve Route connector

P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.

The VDOT Maintainenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

						City of Virgi	nia Beach								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+	Truck -Axle 1Tra	il 2Trail	- QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
13 Military Hwy	0.67	27000	G	95%	1%	NCL Che 2%	sapeake 1% 1%	0%	C	0.098	F	0.583	28000	G	2002
13 Military Hwy	1.02	42000	G	From: 96%	0%	Indian Ri 2% SCL No	1% 1%	0%	F 1	0.101	F	0.625	44000	G	2002
13 Northampton Blvd	0.95	66000	G	From: 95%	0%	NCL N		0%	F	0.090	F	0.632	66000	G	2002
(13) Northampton Blvd	2.14	38000	F	From: 95%	0%	SR 166 Diamor 2%	nd Springs Rd	0%	F	0.077	F	0.635	38000	F	2002
13 Northampton Blvd	1.19	26000	G	From: 95%	0%	SR 225 Indepe	ndence Blvd	0%	}—— F	0.091	F	0.663	26000	G	2002
(13) Northampton Blvd	0.78	7500	G	From: 95%	0%	US 60 Sh	nore Dr 0% 3%	0%	}—F	0.072	F	0.529	7500	G	2002
(19)				To:		NCL Virgin									
Va Paach Dhid	4.00	42000		From:		ECL Norfolk;		00/	<u> </u>	0.000	_	0.500	42000		2000
Va Beach Blvd	1.33	42000	G	96%	1%		1% 1%	0%	C 1	0.088	F	0.529	43000	G	2002
58 Va Beach Blvd	1.11	39000	G	96%	1%		1% 1%	0%	F	0.088	F	0.557	39000	G	2002
58 Va Beach Blvd	2.18	51000	G	96%	1%		1% 1%	0%	F	0.088	F	0.561	52000	G	2002
58 Va Beach Blvd	0.41	55000	G	From: 96%	0%	Rosemo 2%	nt Rd 1% 1%	0%	F	0.086	F	0.502	56000	G	2002
58 Va Beach Blvd	1.37	41000	G	From: 96%	0%	Plaza Tra	1 North 1% 1%	0%	С	0.087	F	0.525	42000	G	2002
(58) Va Beach Blvd	1.06	54000	G	From: 99%	0%	Lynnhave	n Pkwy 0% 0%	0%	F	0.081	F	0.592	55000	G	2002
(58) Va Beach Blvd	0.14	33000	G	From: 99%	0%	SR 279 Grea 1%	t Neck Rd 0% 0%	0%	F	0.081	F	0.573	34000	G	2002
~				To: From:		BUS US 58; V			<b>]</b>						
[58] Laskin Rd	1.47	29000	В	99%	0%	1% (	0% 0%	0%	В 	0.096	Α	0.543	30000	В	2002
58 Laskin Rd	1.53	31000	G	98%	0%		)% 1%	0%	С	0.081	F	0.55	32000	G	2002
<u> </u>	0.97	27000	G	From: 98%	0%	Birdned	ck Rd 0% 1%	0%	}F	0.075	F	0.516	28000	G	2002
58 Laskin Rd	0.01	2.000		To:	070	Atlantic		070	<u> </u>	0.070	•	0.010	20000		2002
Bus (58) Va Beach Blvd	1.40	28000	G	97%	1%	US 58 La 1%	skin Rd 1% 1%	0%	F	0.079	F	0.587	30000	G	2002
Pup				To: From:		First Colo	nial Rd		<b>]</b>						
Sus (58) Va Beach Blvd	0.44	31000	G	97%	1%		1% 1%	0%	F	0.072	F	0.502	32000	G	2002
Bus (58) Va Beach Blvd	0.96	16000	G	97%	1%	Oceana 1%	1% 1%	0%	F	0.078	F	0.564	16000	G	2002
Bus				To: From:		Birdnec	ek Rd		<del> </del>						
Va Beach Blvd	1.17	14000	G	97% To:	1%	1% Atlantic	1% 1% : Ave	0%	С	0.079	F	0.525	14000	G	2002
				From:		ECL No	orfolk							<u>-</u>	
60 Shore Dr	0.22	28000	G	97%	0%	2% 0 SR 166 Diamor	0% 0%	0%	F	0.086	F	0.537	29000	G	2002
60 Shore Dr	1.81	23000	G	97%	0%	2%	0%	0%	I F L	0.084	F	0.551	24000	G	2002
60 Shore Dr	1.05	19000	G	97% To:	0%	SR 225 Indepe 2% US 13 Northa	0%	0%	F I	0.087	F	0.568	20000	G	2002
						00 10 1101tila	pwn bivu								

						City of Vir	ginia B	each								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3	Tru 3+Axle		2Trail	QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach																
60 Shore Dr	0.66	40000	A	97%	0%	US 13 Norti 2%	0%	0%	0%	С	0.098	Α	0.61	41000	Α	2002
60) Shore Dr	2.60	38000	G	From: 97%	0%	Bay I 2%	ake Rd 0%	0%	0%	F	0.088	F	0.597	40000	G	2002
Shore Dr	1.18	15000	G	From: 97%	0%	SR 279 Gre	at Neck	Road 0%	0%	F	0.081	F	0.537	16000	G	2002
60 Shore Dr	1.10	10000		To	070	Coast Art				•	0.001		0.001	10000		2002
60 Shore Dr	3.58	11000	G	97%	0%	2%	0%	0%	0%	F	0.083	F	0.502	12000	G	2002
<u> </u>				To: From:			tic Ave Street									
60 Atlantic Ave	2.07	14000	G	97%	0%	2%	0%	0%	0%	F	0.080	F	0.510	15000	G	2002
~ All II A	0.00			From:	00/		th St	20/			0.075	_	0.544	04000		
60 Atlantic Ave	0.39	20000	G	97% To:	0%	2% Pacif	0% fic Ave	0%	0%	F	0.075	F	0.541	21000	G	2002
~~~ D :: A	2.00		_	From:	00/	Atlan	tic Ave	20/	00/	_	0.074	_	0.545	22222	_	
60 Pacific Ave	0.93	20000	G	97%	0%	2%	0%	0%	0%	F	0.074	F	0.545	20000	G	2002
60 Pacific Ave	0.65	20000	G	97%	0%	US 58 I 2%	Laskin Ro 0%	0%	0%	F	0.07	F	0.503	21000	G	2002
(60) 1 doine / 110	0.00			To:	0,0		nd St	070			0.07		0.000			2002
60 Pacific Ave	0.34	21000	G	97%	0%	2%	0%	0%	0%	F	0.070	F	0.561	22000	G	2002
60 Atlantic Avenue	1.15	22000	G	From: 97%	0%	17 <b>2%</b>	th St 0%	0%	0%	F	0.078	F	0.533	23000	G	2002
00)				То:			Street									
East				From:			Norfolk									
64	1.35	75000	G	91%	0%	2%	1%	6%	0%	F	0.094	F		75000	G	2002
Combi	ned Traffic:	144000	G	91%	0%	2%	1%	6%	0%	F	0.094	F		145000	G	
East				From:			River Ro									
64 Combi	1.57	64000	G	91%	0%	2%	1%	6%	0%	F	0.088	F		64000	G	2002
Combi	ned Traffic:	120000	G	91% To:	0%	2% ECL Cl	1% hesapeak	6% e	0%	F	0.088	F		126000	G	
West				From:			Norfolk		ĺ							
64)	1.75	69000	G	91%	0%	2%	1%	6%	0%	F	0.089	F		70000	G	2002
	ned Traffic:	144000	G	91%	0%	2%	1%	6%	0%	F	0.094	Ν		145000	G	
West				From:		Indian	River Ro									
(64)	1.17	62000	G	91%	0%	2%	1%	6%	0%	F	0.086	F		62000	G	2002
Combi	ned Traffic:	126000	G	91% To:	0%	2%	1% hesapeak	6%	0%	F	NA			126000	G	
				From:			•		L							
149) Princess Anne Rd	1.92	22000	G	95%	0%	SR 165; N	1%	1%	0%	С	0.082	F	0.598	23000	G	2002
149	_			То:			s Anne R									
				From:		ECL Cl	hesapeak	e								
165 North Landing Rd	1.49	12000	G	96%	0%	2%	1%	1%	0%	F	0.106	F	0.593	12000	G	2002
$\frac{\sim}{\sim}$				To- From-		134-8667										
165 North Landing Rd	2.64	13000	G	96%	0%	2%	1%	1%	0%	С	0.094	F	0.607	14000	G	2002
				From:		SR 149 Prin North L	anding R									
165 Princess Anne Rd	2.68	10000	G	96%	0%	2%	1%	1%	0%	F	0.086	F	0.621	11000	G	2002
				To: From:			Neck Rd									
Princess Anne Rd	2.34	42000	G	95%	0%	3%	1%	1%	0%	С	0.085	F	0.507	44000	G	2002
165) Princess Anne Rd	0.69	30000	G	From: 95%	0%	Ferrell 3%	Parkway 1%	1%	0%	F	0.096	F	0.620	32000	G	2002
				To: From:		134-8640 P	rovidenc	e Rd	<del></del>							
Princess Anne Rd	1.07	23000	G	95% To:	0%	3%	1%	1%	0%	F	0.093	F	0.596	24000	G	2002
						134-7837	/ Eawin	טנ								

						City of Virg	giriia Di	Jaon								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3	Tru 3+Axle		2Trail	QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				_												
				From:		134-7837										
165 Princess Anne Rd	1.19	31000	G	95%	0%	3%	1%	1%	0%	F	0.094	F	0.635	33000	G	2002
				To: From:		SR 190 Ke	mpsville	Rd								
165) Princess Anne Rd	1.62	25000	G	97%	0%	1%	1%	1%	0%	С	0.087	F	0.726	27000	G	2002
103)																
	0.04		_	From:	00/	134-8730 (				_	0.007	_	0.000	00000		2000
165 Princess Anne Rd	0.31	26000	G	97%	0%	1%	1%	1%	0%	F	0.097	F	0.682	28000	G	2002
<u> </u>				To:		ECL Norfolk	; Newtov	vn Rd								
				From:		RT 13; CL V	/irginia E	Beach								
166) (13) Northampton Blvd	0.95	66000	G	95%	0%	2%	0%	3%	0%	F	0.090	F	0.632	66000	G	2002
				To:		US	S 13									
				From:		US 13 Nortl										
166 Diamond Springs Rd	1.32	21000	G	95%	1%	3%	1%	1%	0%	С	0.086	F	0.506	22000	G	2002
				To:		US 60	Shore Dr									
				From:		ECL Ch	nesapeake	;								
(190) Kempsville Rd	1.00	32000	G	94%	0%	5%	0%	1%	0%	F	NA			NA		2002
190																
				From:			ille Tpke			_					_	
190) Kempsville Rd	1.52	28000	G	94%	0%	5%	0%	1%	0%	С	0.086	F	0.512	30000	G	2002
<u> </u>				To: From:		Indian R	iver Roa	d								
190 Kempsville Rd	1.29	27000	G	97%	0%	2%	1%	1%	0%	F	0.081	F	0.552	28000	G	2002
190)																
			_	From:	201		ence Rd	101		_		_			_	
190) Kempsville Rd	0.98	30000	G	97%	0%	2%	1%	1%	0%	С	0.08	F	0.522	32000	G	2002
				From:		SR 165 Prin	cess Ann	e Rd								
190) Witchduck Rd	0.72	30000	G	97%	0%	2%	0%	1%	0%	F	0.079	F	0.592	31000	G	2002
190)			_							-		-			_	
				From:			264					_			_	
190) Witchduck Rd	0.60	32000	G	97%	0%	2%	0%	1%	0%	С	0.075	F	0.507	33000	G	2002
				To:		US 58 Virgir	nia Beach	Blvd								
190) Witchduck Rd	1.29	19000	G	97%	0%	1%	1%	1%	0%	F	0.085	F	0.589	20000	G	2002
190)			_							-		-			_	
				From:		134-8740										
190) Pembroke Blvd	0.71	12000	G	97%	0%	1%	1%	1%	0%	С	0.086	F	0.583	12000	G	2002
				To:		SR 225 Indep	pendence	Blvd								
				From:		Baxt	ter Rd									
225 Independence Blvd	0.80	75000	G	98%	0%	1%	0%	0%	0%	F	0.083	F	0.58	78000	G	2002
	4.05		_	From:		US 58 Virgir				_	0.004		0.540	50000	_	2000
225) Independence Blvd	1.35	50000	В	98%	0%	1%	0%	0%	0%	В	0.094	Α	0.516	52000	В	2002
<u> </u>				From:		Pembro	oke Blvd		-							
225 Independence Blvd	0.91	45000	G	98%	0%	1%	0%	0%	0%	F	0.080	F	0.56	47000	G	2002
223)																
				From:			ood Rd			_		_			_	
225 Independence Blvd	1.81	39000	G	98%	0%	1%	0%	0%	0%	F	0.082	F	0.535	40000	G	2002
				From:		US 13 North	nampton	Blvd								
225) Independence Blvd	0.53	25000	G	98%	0%	1%	0%	0%	0%	F	0.089	F	0.618	26000	G	2002
223)		,. <b>,.</b>	~	To:	- / 0		Shore Dr					-			-	
East	4 4 =	00000	_	From:	001		Norfolk	00/	607	_	0.000	_		405000	_	000
264)	1.15	98000	G	94%	0%	2%	1%	3%	0%	F	0.089	F		105000	G	2002
Combined	Traffic:	197000	G	94%	0%	2%	1%	3%	0%	F	0.089	F		211000	G	
				To: From:		SR 190 W	itchduck	Rd								
															_	
				94%	0%	2%	1%	3%	0%	F	0.096	F		105000	G	2002
	1.14	105000	G	94 70	0 70	-/-										
			G G	94%	0%	2%	1%	3%	0%	F	0.096	F		204000	G	
264)				94%	0%	2%	1%		0%	F	0.096				G	
Combined East					0%		1%		0%	F	0.096				G	
Combined				94%	0%	2%	1%		0%	F F	0.096				G G	2002
264 Combined	Traffic:	198000 72000	G	94% From:	0%	2% SR 225 Indep	1% pendence	Blvd				F		204000		2002

Route	Length	AADT	QA	4Tire	Bus		TrTr 3+Axle			QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia B	Beach			From:		Pos	emont Rd									
<u>East</u> 264)	1.98	66000	G	94%	0%	2%	1%	3%	0%	F	0.087	F		66000	G	2002
204)	Combined Traffic:		G	94%	0%	2%	1%	3%	0%	F	0.087	F		134000	G	2002
	Combined Traine.			To:			naven Pkw				0.007			101000		
East	4.4-		_	From:	00/				00/	_	0.00-	_		50000	•	0000
264	1.17	56000	G	94%	0%	2%	1%	3%	0%	F	0.087	F		56000	G	2002
	Combined Traffic:	105000	G	94%	0%	2%	1%	3%	0%	F	0.087	F		108000	G	
East				From:	1	US 58 Vir	ginia Beac	h Blvd	-							
264)	1.42	39000	G	94%	0%	2%	1%	3%	0%	F	0.082	F		39000	G	2002
	Combined Traffic:	75000	G	94%	0%	2%	1%	3%	0%	F	0.082	F		77000	G	
East				To: From:		First	Colonial R	.d								
264)	1.36	28000	G	94%	0%	2%	1%	3%	0%	F	0.089	F		28000	G	2002
204)	Combined Traffic:	54000	G	94%	0%	2%	1%	3%	0%	F	0.089	F		56000	G	
				To		Rir	dneck Rd									
East	0.64	12000	_	From:	00/			20/	00/	_	0.000	_		13000	0	2002
264	0.64 Combined Traffic:	13000	G	94%	0%	2%	1%	3%	0% 0%	F	0.098	F	0.007		G	2002
	Combined Trainic.	23000	G	94% To:	0%	2% Pa	1% arks Ave	3%	0%	F	0.085	F	0.807	24000	G	
Vest				From:			L Norfolk		1							
264)	1.93	99000	G	94%	0%	2%	1%	3%	0%	F	0.095	F		106000	G	2002
204)	Combined Traffic:	197000	G	94%	0%	2%	1%	3%	0%	F	NA			211000	G	
				To		SR 190	Witchducl	r Rd								
Vest	4.04	02000	_	From:	00/				00/	_	0.000	_		00000	0	2002
264	1.21	93000	G	94%	0%	2%	1%	3%	0%	F	0.099	F		99000	G	2002
	Combined Traffic:	198000	G	94%	0%	2%	1%	3%	0%	F	NA			204000	G	
Vest				From:	- 1	SR 225 Inc	dependenc	e Blvd								
264)	2.74	74000	G	94%	0%	2%	1%	3%	0%	F	0.099	F		79000	G	2002
	Combined Traffic:	146000	G	94%	0%	2%	1%	3%	0%	F	NA			152000	G	
Most				To:		Ros	emont Rd									
<u>Vest</u> 264)	1.59	64000	G	94%	0%	2%	1%	3%	0%	F	0.086	F		68000	G	2002
204)	Combined Traffic:		G	94%	0%	2%	1%	3%	0%	F	NA	•		134000	G	
				To:			naven Pkw			-						
Vest	4.05	40000	_	From:	00/			*	00/	_	0.005	_		50000	•	0000
264	1.35	48000	G	94%	0%	2%	1%	3%	0%	F	0.085	F		52000	G	2002
	Combined Traffic:	105000	G	94%	0%	2%	1%	3%	0%	F	NA			108000	G	
Vest				From:	1	US 58 Vir	ginia Beac	h Blvd								
264)	1.19	36000	G	94%	0%	2%	1%	3%	0%	F	0.088	F		39000	G	2002
	Combined Traffic:	75000	G	94%	0%	2%	1%	3%	0%	F	NA			77000	G	
Most				To: From:		First	Colonial R	.d								
Nest 264	1.52	26000	G	94%	0%	2%	1%	3%	0%	F	0.105	F		28000	G	2002
204)	Combined Traffic:	54000	G	94%	0%	2%	1%	3%	0%	F	0.082	N		56000	G	
							dneck Rd					-			_	
West	2.22	40000	_	From:	001			001	001	_	0.400	_		44000	_	0000
264	0.66	10000	G	94%	0%	2%	1%	3%	0%	F	0.102	F		11000	G	2002
	Combined Traffic:	23000	G	94% To:	0%	2% Pa	1% arks Ave	3%	0%	F	NA			24000	G	
				From:				Dlvd								
279 Great Neck	k Rd 2.35	34000	G	97%	1%	2%	7a Beach I	1%	0%	F	0.087	F	0.572	36000	G	2002
219 310011001	2.00	5 7000	_	J. 70	1 /0				370	•	0.001	•	0.012	30000	0	2002
279 Great Neck	∢Rd 0.99	41000	G	From: 97%	1%	First	Colonial R 0%	.d 1%	0%	С	U U00	F	0.540	43000	G	2002
279 Great Neck	\ 1\u	41000	G	3170	1 70				U 70	C	0.088	r	0.540	43000	G	2002
0.5-4.21	. D.4 . 4.40	22022	_	From:	40/		ehaven D		00/		0.00		0.54	04000		0000
279 Great Neck	k Rd 1.42	33000	G	97% To:	1%	2%	0%	1%	0%	F	0.09	F	0.51	34000	G	2002
				10:		Δdam	Keeling F	td.								

						City of Virginia Beach								
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trail		- QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach														
			_	From:		Adam Keeling Rd		_		_			_	
279 N Great Neck Rd	0.79	25000	G	97%	1%	2% 0% 1%	0%	F	0.088	F	0.523	27000	G	2002
				To-		US 60 Shore Dr								
				From:		Providence Rd								
(1) Churchill Dr	0.58	4000	G	97%	0%	1% 0% 1%	0%	С	0.106	F	0.562	4200	G	2002
$\bigcirc$				To:		Saratoga Circle								
				From:		ECL Chesapeake								
4 Indian Creek Rd	2.42	320	G	97%	0%	1% 0% 1%	0%	F	0.115	F	0.548	340	G	2002
				To:		Blackwater Rd								
				From:		134-8661 Jake Sears Rd								
5 Centerville Tnpk	0.95	16000	G	93%	0%	2% 3% 2%	0%	С	0.093	F	0.701	17000	G	2002
				To:		Indian River Rd								
				From:		Oxford Dr								
6 Newcastle Rd	0.22	1200	G	97%	0%	1% 0% 1%	0%	F	0.125	F	0.528	1300	G	2002
8) Nonedestie Na	0.22	.200	•	To:	070	Little Neck Rd		•	0.120	•	0.020	1000	Ü	2002
				From:			$\dashv$							
7 Indian River Rd	0.54	34000	G	98%	0%	ECL Chesapeake 1% 1% 1%	0%	F	0.091	F	0.531	36000	G	2002
7 Indian River Rd	0.54	34000	G	90%	U%	170 170 170	U%	г	0.091	г	0.531	30000	G	2002
				From:		US 13 Military Hwy								
7 Indian River Rd	0.57	32000	G	98%	0%	1% 1% 1%	0%	F	0.095	F	0.62	34000	G	2002
				To: From:		Providence Rd	$\neg$							
7 Indian River Rd	0.86	38000	G	98%	0%	1% 1% 1%	0%	F	0.081	F	0.516	40000	G	2002
• • • • • • • • • • • • • • • • • • • •	•		~	To:	•			-		-			-	<b></b>
Indian Diver Del	0.40	70000		From:	40/	I-64			0.000		0.000	00000		2000
7 Indian River Rd	0.10	79000	G	95%	1%	2% 1% 1%	0%	F	0.082	F	0.662	83000	G	2002
<del>-</del>				To: From:		Centerville Tnpk								
7) Indian River Rd	1.05	58000	G	95%	1%	2% 1% 1%	0%	С	0.073	F	0.589	61000	G	2002
				To:		SR 190 Kempsville Rd	二二							
				From:		Newtown Rd								
8 Diamond Springs Rd	1.63	18000	G	97%	0%	1% 0% 1%	0%	F	0.085	F	0.547	19000	G	2002
				To:	I	Hampshire Rd Shurney Lane								
				From:		Bus US 58 Va Beach Blvd								
9 First Colonial Rd	0.59	40000	G	96%	0%	2% 1% 1%	0%	F	0.078	F	0.521	42000	G	2002
9 First Colonial Rd	0.00	40000	Ū	0070	070		070	'	0.070	•	0.021	42000	Ü	2002
<u></u>				From:		US 58 Laskin Rd								
9 First Colonial Rd	1.97	38000	G	96%	0%	2% 1% 1%	0%	С	0.078	F	0.526	40000	G	2002
				To:		SR 279 Great Neck Rd								
				From:		US 13 Military Hwy								
10) Providence Rd	0.74	18000	G	98%	0%	1% 0% 1%	0%	F	0.086	F	0.548	19000	G	2002
				To		Indian River Rd	—-							
10) Providence Rd	2.28	22000	G	98%	0%	1% 0% 1%	0%	С	0.103	F	0.642	23000	G	2002
10) Providence Rd	۷.۷	22000	J	90 70 To:	J /0	SR 190 Kempsville Rd	J /0	C	0.103	'	0.072	20000	J	2002
							<del></del>							
O landon and are as Dissel Co. (	0.70	04000	_	From:	00/	SR 225; I-264	00/	_	0.004	_	0.000	05000	_	0000
(11) Independence Blvd Sout	0.79	81000	G	96%	0%	2% 1% 1%	0%	F	0.081	F	0.636	85000	G	2002
<u> </u>				10.		Holland Rd								
$\overline{}$				From:		Independence Blvd South						_	-	-
12) Holland Rd	0.47	37000	G	96%	0%	2% 1% 1%	0%	С	0.076	F	0.557	38000	G	2002
				To:		Plaza Trail	<u> </u>							
12) Holland Rd	1.31	39000	G	96%	0%	2% 1% 1%	0%	F	0.08	F	0.542	41000	G	2002
12)			_		2,0			•		•	<b>-</b>		-	
				From:		Rosemont Rd								
(12) Holland Rd	1.14	34000	G	96%	0%	2% 1% 1%	0%	F	0.078	F	0.523	36000	G	2002
				From:		Lynnhaven Pkwy	$\neg$							
12) Holland Rd	0.64	32000	G	96%	0%	2% 1% 1%	0%	F	0.077	F	0.504	34000	G	2002
				To										
O			_	From:	00/	Shipps Corner Rd			0.077		0.540	20000		2000
(12) Holland Rd	0.43	28000	G	96% To:	0%	2% 1% 1% Dam Neck Rd	0%	С	0.077	F	0.512	29000	G	2002

						City of Virginia B	cuon								
Route	Length	AADT	QA	4Tire	Bus	2Axle 3+Axle		2Trail	QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				-											
O 15.	0.00	40000	_	From:	00/	Dam Neck Rd	40/	00/	_	0.004	_	0.540	44000	0	0000
(12) Holland Rd	2.82	10000	G	96%	0%	2% 1%	1%	0%	F	0.091	F	0.516	11000	G	2002
						SR 149 Princess An	ie Kd								
O Berry and Bri	4.47	00000	_	From:	00/	Holland Rd	40/	00/	_	0.000	_	0.570	00000	_	0000
(13) Rosemont Rd	1.17	30000	G	96%	0%	1% 1%	1%	0%	С	0.083	F	0.576	32000	G	2002
<u> </u>				From:		Plaza Trail		-							
(13) Rosemont Rt	0.74	34000	G	96%	0%	1% 1%	1%	0%	F	0.083	F	0.606	36000	G	2002
				To:		US 58 Va Beach B	lvd								
				From:		Holland Rd									
14) Lynnhaven Pkwy	1.57	40000	G	97%	0%	1% 1%	1%	0%	F	0.081	F	0.572	42000	G	2002
				To:		International Pkv	/V								
14) Lynnhaven Pkwy	1.17	45000	G	From: 97%	0%	1% 1%	1%	0%	С	0.075	F	0.528	47000	G	2002
, , , , ,				-											
O Lamada and Blanca	0.05	70000	_	From:	00/	Potters Rd	40/	-00/	_	0.000	_	0.507	00000		0000
14 Lynnhaven Pkwy	0.25	76000	G	97% To:	0%	1% 1%	1%	0%	F	0.086	F	0.537	80000	G	2002
					1	-264 Va Beach Norfo	ік Ехр								
O 24 24 24	0.00			From:		US 60									
8578 31 St Street	0.06	NA		T		A .5				NA			NA		
<u> </u>				To:		Atlantic Ave									
<u> </u>				From:		Lynnhaven Pkw									
8589 International Pkwy	1.01	15000	G	95%	0%	1% 1%	2%	0%	С	0.090	F	0.513	16000	G	2002
				To:		London Bridge R	.d								
				From:		SR 190 Kempsville	Rd								
8590) Indian River Rd	0.25	61000	G	88%	1%	6% 4%	2%	0%	F	0.079	F	0.603	64000	G	2002
				To: From:		Ferrell Pkwy									
8590) Indian River Rd	1.60	12000	G	88%	1%	6% 4%	2%	0%	F	0.089	F	0.642	12000	G	2002
5000				т.,											
Indian Bivor Pd	4.52	7800	G	From: 88%	1%	Independence Bl	2%	0%	F	0.094	F	0.554	8200	G	2002
8590 Indian River Rd	4.53	7000	G	00 /6	1 /0	6% 4%	2 /0	0 70	,	0.034		0.554	0200	G	2002
$\overline{}$				From:		SR 165 N Landing									
<sub>8590</sub> Indian River Rd	4.78	3800	G	88%	1%	6% 4%	2%	0%	С	0.086	F	0.537	4000	G	2002
				To: From:		Princess Anne R	d	-							
8590) Indian River Rd	0.94	2000	G	88%	1%	6% 4%	2%	0%	F	0.097	F	0.520	2100	G	2002
				To:		Muddy Creek R	d								
				From:		Clearfield Rd									
8612) Cleveland St	0.43	8500	G	98%	0%	1% 0%	0%	0%	F	0.101	F	0.751	8900	G	2002
				To:		CD 100 W/4 1 1 1									
Claudland St	0.07	7000		From:	00/	SR 190 Witchduck		00/		0.006	_	0.512	7200		2002
8612 Cleveland St	0.97	7000	G	98%	0%	1% 0%	0%	0%	F	0.096	F	0.513	7300	G	2002
$\overline{}$				From:		Kellam Rd									
8612 Columbus St	0.22	9400	G	98%	0%	1% 0%	0%	0%	F	0.099	F	0.643	9900	G	2002
				To- From:		SR 225 Independence	Blvd	1							
8612) Columbus St	0.31	13000	G	98%	0%	1% 0%	0%	0%	С	0.089	F	0.515	14000	G	2002
				To:		Constitution Dr									
<del></del>	-			From:		Indian River Ro							-		
8627) S Independence Blvd	2.71	10000	G	97%	0%	1% 1%	1%	0%	F	0.106	F	0.566	11000	G	2002
UUZI) I III UU BII UU BII U			_	7. /U					•	27.30	•	2.000		-	
C Indonandores Divid	0.55	22000		From:		SR 165 Princess And		00/		NI A			NIA		2000
S Independence Blvd	0.55	22000	G	97%	0%	1% 1%	1%	0%	F	NA			NA		2002
				To: From:		Lynnhaven Pkw									
8627) S Independence Blvd	1.55	28000	G	97%	0%	1% 1%	1%	0%	С	0.093	F	0.687	30000	G	2002
				To		S Plaza Trail		<del></del> -							
8627) S Independence Blvd	0.73	31000	G	From: 97%	0%	1% 1%	1%	0%	F	0.101	F	0.735	33000	G	2002
0021)	•		_	To:	- / 0	Holland Rd	. , •	- / 0		<b>-</b> -	-	••		7	
				From:		Norfolk County L	ino	<del>!</del>							
8638) Wesleyan Dr	0.42	18000	G	97%	0%	2% 1%	1%	0%	F	0.085	F	0.667	19000	G	2002
(8638) Wesleyan Dr	U.+Z	10000	3	97 70 To:	J /0	Baker Rd	1 /0	J /0		0.000	'	0.007	19000	J	2002
						ракет ка									

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Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle		2Trail	- QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
(8638) Wesleyan Dr	0.54	13000	G	97%	0%	8aker Rd 2% 1%	1%	0%	С	0.091	F	0.64	14000	G	2002
8638) Wesleyan Dr	1.16	21000	G	97% <sub>To:</sub>	0%	Diamond Springs 2% 1% Haygood Dr	1%	0%	F	0.103	F	0.681	22000	G	2002
(8638) Haygood Rd	1.08	16000	G	97%	0%	Wesleyan Dr 2% 1%	1%	0%	F	0.091	F	0.577	17000	G	2002
(8638) Wishart Rd	0.77	1500	G	From: 97%	0%	SR 225 Independence 2% 1% Witchduck Rd	Blvd 1%	0%	F	0.097	F	0.575	1600	G	2002
(8640) Providence Rd	0.09	NA		From:		JB-75-64 ECL Chesa	peake			NA			NA		
				To: From:		US 13 Gap Termin									
8640) Providence Rd	2.03	14000	G	97% To:	1%	Kempsville Rd 2% 0% Princess Anne R	0%	0%	F	0.099	F	0.573	15000	G	2002
				From:		Newtown Rd									
8651) Baker Rd	1.73	6500	G	97% To:	1%	2% 0% US 13 Northampton	0% Blvd	0%	С	0.108	F	0.716	6800	G	2002
8652 Burton Station Rd	0.75	4100	G	97%	1%	ECL Norfolk 2% 0%	0%	0%	F	0.087	F	0.755	4300	G	2002
				To:		US 13 Northampton									
(8661) Centerville Tnpk	0.40	7300	G	93%	0%	ECL Chesapeak 2% 3%	2%	0%	F	0.090	F	0.638	7700	G	2002
(8661) Centerville Tnpk	1.63	13000	G	93%	0%	Lynnhaven Pkw 2% 3%	2%	0%	F	0.086	F	0.738	14000	G	2002
(8661) Regent University Dr	1.16	NA		From:		Jake Sears Rd Indian River Rd	l			NA			NA		
				From:		North Carolina Li		l							
8667) Blackwater Rd	2.89	580	G	90%	1%	6% 1%  Indian Creek Ro	2%	0%	F	0.105	F	0.75	610	G	2002
8667) Blackwater Rd	1.91	1300	G	90%	1%	6% 1%	2%	0%	F	0.094	F	0.795	1400	G	2002
8667) Blackwater Rd	4.43	2100	G	90% To:	1%	Pungo Ferry Rd 6% 1% ECL Chesapeak	2%	0%	С	0.092	F	0.798	2200	G	2002
8667) Salem Rd	1.24	4100	G	90%	1%	N Landing Rd 6% 1%	2%	0%	F	0.101	F	0.605	4300	G	2002
8667) Salem Rd	1.33	3200	G	From: 95%	1%	Landstown Rd 2% 1%	1%	0%	F	0.106	F	0.568	3400	G	2002
8667) Salem Rd	1.49	13000	G	From: 95%	1%	Elbow Rd 2% 1%	1%	0%	С	0.094	F	0.584	14000	G	2002
8667) Salem Rd	0.77	10000	G	95% To:	1%	Lynnhaven Pkw 2% 1% SR 165 Princess Ann	1%	0%	F	0.106	F	0.735	11000	G	2002
				From:		ECL Chesapeak		<u>_</u>							
8668) Head of River Rd	2.05	470	G	92% To:	0%	4% 2%  Blackwater Rd	2%	0%	F	0.096	F	0.7	500	G	2002
8669 Princess Anne Rd	5.72	2700	G	92%	0%	North Carolina State 4% 2%	Line 2%	0%	F	0.086	F	0.746	2800	G	2002
8669 Princess Anne Rd	7.66	6000	G	From: 92%	0%	Pungo Ferry Rd 4% 2%	2%	0%	С	0.089	F	0.681	6300	G	2002
8669 Princess Anne Rd	0.53	7200	G	From: 92%	0%	Indian River Ro	2%	0%	F	0.096	F	0.545	7600	G	2002
				To:		Flannagans Ln									

						City of Virginia Beach								
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trai	2Trail	QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach														
(8669) General Booth Blvd	2.04	32000	G	92%	0%	Princess Anne Rd 4% 2% 2%	0%	F	0.081	F	0.521	34000	G	2002
8669 General Booth Blvd	0.36	47000	G	From: 96%	1%	Dam Neck Rd 2% 0% 1%	0%	С	0.084	F	0.551	50000	G	2002
(8669) General Booth Blvd	1.45	33000	G	From: 96%	1%	Oceana Blvd 2% 0% 1%	0%	F	0.087	F	0.554	34000	G	2002
(8669) General Booth Blvd	1.90	24000	G	96%	1%	Birdneck Rd 2% 0% 1%	0%	F	0.081	F	0.514	25000	G	2002
(8669) Pacific Avenue	0.27	6400	G	From: 96%	1%	5Th St 2% 0% 1%	0%	F	0.090	F	0.554	6700	G	2002
(8669) Pacific Avenue	0.55	7100	G	From: 96%	1%	9Th St 2% 0% 1% 17Th St	0%	F	0.089	F	0.543	7400	G	2002
(8669) Atlantic Ave	0.44	3600	G	From: 96%	1%	Shore Dr 2% 0% 1%	0%	F	0.089	F	0.552	3800	G	2002
Dunce Ferry	0.70	4700		From:	00/	89Th St  Blackwater Rd	00/		0.000		0.570	4000		2000
Pungo Ferry	2.72	1700	G	97% To:	0%	1% 1% 1% Princess Anne Rd	0%	F	0.096	F	0.572	1800	G	2002
8671) Sandpiper Rd	0.67	490	G	94%	0%	Dead End 4% 0% 1%	0%	F	0.14	F	0.532	510	G	2002
8671) Sandpiper Rd	1.49	2100	G	94%	0%	White Cap Lane 4% 0% 1%	0%	С	0.091	F	0.651	2200	G	2002
8671) Sandpiper Rd	2.04	4700	G	94% To:	0%	Pike Lane 4% 0% 1% Sandbridge Rd	0%	F	0.079	F	0.544	4900	G	2002
8672) Mill Landing Rd	0.81	1100	G	97% To:	0%	Princess Anne Rd 1% 1% 1% Nannys Creek Rd	0%	F	0.093	F	0.603	1200	G	2002
(8673) Morris Neck Rd	3.31	510	G	91%	1%	Princess Anne Rd  6% 0% 1%  Mill Landing Rd	0%	F	0.13	F	0.559	540	G	2002
8673) Mill Landing Rd	0.82	890	G	91% To:	1%	Morris Neck Rd  6% 0% 1%  Nannys Creek Rd	0%	F	0.098	F	0.656	940	G	2002
8673) Nannys Creek Rd	1.49	460	G	91% To:	1%	Mill Landing Rd 6% 0% 1% Muddys Creek Rd	0%	С	0.103	F	0.604	490	G	2002
(8673) Muddy Creek Rd	1.30	240	G	91%	1%	Nannys Creek Rd 6% 0% 1%	0%	F	0.137	F	0.55	250	G	2002
(8673) Muddy Creek Rd	4.52	210	G	91%	1%	Gum Bridge Rd 6% 0% 1%	0%	F	0.110	F	0.521	220	G	2002
8673) New Bridge Rd	1.28	1800	G	From: 91% To:	1%	Indian River Rd 6% 0% 1%	0%	F	0.099	F	0.583	1900	G	2002
8673) Sandbridge Rd	3.07	8600	G	From: 91% To:	1%	Sandbridge Rd Lotus Dr 6% 0% 1% Sandpiper Rd	0%	F	0.086	F	0.621	9000	G	2002
8676) Bayside Rd	0.65	3100	G	97% To:	0%	Diamond Springs Rd  1% 1% 1%  Northampton Blvd	0%	F	0.102	F	0.661	3200	G	2002
(8677) Jack Frost Rd	1.00	2000	G	97% To:	0%	Northampton Blvd 1% 1% 1% Shore Dr	0%	F	0.118	F	0.641	2100	G	2002
8678) Sullivan Blvd	0.56	2500	G	From: 97% To:	0%	Witchduck Rd  1% 1% 1%  Aragona Blvd	0%	F	0.101	F	0.546	2600	G	2002

Example   Preserve							City of Virginia be	acii								
August Blod   0.50   4100   G   67%   0%   1%   1%   1%   1%   1%   1%   1	Route	Length	AADT	QA	4Tire	Bus			2Trail	QC		QK		AAWDT	QW	Year
Mary Newtown Rd	City of Virginia Beach				F				-							
Newtown Rd	Cullivan Plyd	0.50	4400	c		00/		10/	00/	_	0 112	_	0 505	4200	C	2001
Second   S	3678) Sullivari bivu	0.50	4100	G	97 % To:	U%		170	0%	Г	0.112	Г	0.565	4300	G	2002
Newtown Rd   0.87   24000   G   97%   05%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15					From:											
Solution   Label   Labe	Newtown Rd	0.87	24000	G	97%	0%		1%	0%	С	0.078	F	0.534	25000	G	2002
Newtown Rd	3078)	0.0.		•		0,0		.,,		·	0.0.0	•	0.00		•	
Thirder Bid   For   Newtown Rd   0.23   36000   G   97%   0.0%   196   196   0.0%   For   0.078   For   0.512   38000   G   200						201		101								
See   1978   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1989   1	Newtown Rd	0.49	24000	N	97%	0%	1% 1%	1%	0%	N	0.078	N	0.534	25000	N	2002
See					To:		Baker Rd		-							
SEC Nordisk   NA	Newtown Rd	0.23	36000	G		0%	1% 1%	1%	0%	F	0.078	F	0.512	38000	G	200
NA   NA   NA   NA   NA   NA   NA   NA					To:		ECL Norfolk									
SR JAS Pireness Ames Rd					From:		Newtown Rd									
Vargana Blvd	Susquehanna Dr	1.19	NA								NA			NA		
Aragona Blvd					To:		SR 165 Princess Ann	e Rd								
Aragona Blvd   0.63   4700   G   33%   0%   6%   0%   1%   0%   F   0.112   F   0.565   4900   G   200					From:		Va Beach Blvd									
Kellam Rd   1%   0%   F   0.117   F   0.594   7400   G   200	Aragona Blvd	0.63	4700	G	93%	0%		1%	0%	F	0 112	F	0.565	4900	G	200
Aragona Blvd 0.33 7100 G 93% 0% 6% 0% 1% 0% F 0.117 F 0.594 7400 G 200 Withchiek Rd	7 250.1.2	0.00		•		0,0		. , ,		•	•=	•	0.000		•	
Aragona Blvd   0.91   8600   G   93%   0%   6%   0%   1%   0%   0%   0.0124   F   0.61   9000   G   200	<u> </u>			_				461		_		_				
See   Pleasure House Rd   0.38   1100   C   96%   0%   2%   1%   1%   0%   C   0.124   F   0.61   9000   G   200	679) Aragona Blvd	0.33	7100	G	93%	0%	6% 0%	1%	0%	F	0.117	F	0.594	7400	G	200
Aragona Blvd   0.91   8600   G   93%   0%   6%   0%   1%   0%   C   0.124   F   0.61   9000   G   200					To-		Witchduck Rd		1							
Hayspood Rd   Hermitage Rd   Hermitage Rd   Hermitage Rd   NA   NA   NA   NA   NA   NA   NA   N	Aragona Blvd	0.91	8600	G		0%		1%	0%	С	0.124	F	0.61	9000	G	200
Hermitage Rd	5.19				To:											
Thoroughgood Dr					From:											
Witchduck Rd (North Le	Thoroughgood Dr	0.05	NA				Hermitage Rd				NIA			NΙΛ		
Hermitage Rd   0.87   1600   G   97%   0%   1%   1%   1%   0%   F   0.088   F   0.553   1700   G   200	680) Thoroughgood Di	0.05	INA		To:		William D.I.				INA			INA		
Hermitage Rd   1.87   1600   G   97%   0%   1%   1%   1%   0%   F   0.088   F   0.553   1700   G   200					From:			r								
Whitehorn Rd	Hormitago Pd	0.97	1600	G	07%	Ω0/-			00/-	_	0 088	_	0.553	1700	G	200
Pleasure House Rd   0.26   19000   G   96%   0%   2%   1%   1%   0%   F   0.086   F   0.576   20000   G   200	1 leitillage Ku	0.07	1000	G		0 /0		1 /0	0 /6		0.000		0.555	1700	G	200
Pleasure House Rd   0.26   1900   G   96%   0%   2%   1%   1%   0%   F   0.086   F   0.576   2000   G   200																
First Ct Rd	$\widehat{}$															
Pleasure House Rd	<sub>681</sub> ) Pleasure House Rd	0.26	19000	G	96%	0%	2% 1%	1%	0%	F	0.086	F	0.576	20000	G	200
Pleasure House Rd	<u> </u>				To		First Ct Rd									
Northampton Blvd   Northampton	Pleasure House Rd	0.17	15000	G		0%		1%	0%	F	0.099	F	0.6	15000	G	200
Pleasure House Rd   0.38   11000   G   96%   0%   2%   1%   1%   0%   C   0.09   F   0.646   12000   G   200	001)															
Shore Dr		0.00	44000	_		00/				_	0.00	_	0.040	40000		
Pleasure House Rd   0.90   6000   G   96%   0%   2%   1%   1%   0%   F   0.089   F   0.612   6300   G   200	1681) Pleasure House Rd	0.38	11000	G	96%	0%	2% 1%	1%	0%	C	0.09	F	0.646	12000	G	200
Pleasure House Rd   0.90   6000   G   96%   0%   2%   1%   1%   0%   F   0.089   F   0.612   6300   G   200					To-		Shore Dr		1							
To     Lockout Rd     Lockout Rd   Lockout Rd     Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   Lockout Rd   L	Pleasure House Rd	0.90	6000	G		0%	2% 1%	1%	0%	F	0.089	F	0.612	6300	G	200
Witchduck Rd (North Le   0.47   7800   G   95%   0%   3%   0%   1%   0%   F   0.101   F   0.576   8100   G   200																
Witchduck Rd (North Le   0.47   7800   G   95%   0%   3%   0%   1%   0%   F   0.101   F   0.576   8100   G   200					From:		Manaina Ct									
SR 225 Independence Blvd	Witchduck Dd (North Lo	0.47	7000	_	050/	00/		10/	00/	_	0.404	_	0.576	0100	0	200
From	Wilchduck Rd (North Le	0.47	7000	G	_				0%	Г	0.101	Г	0.576	6100	G	200
Witchduck Rd   0.80   1900   G   95\( \) 0\( \) 0\( \) 0\( \) 0\( \) 0\( \) 1\( \) 0\( \) 0\( \)   C   0.092   F   0.609   2000   G   2000																
Wishart Rd   Wis	Witchduck Pd	0.80	1900	G		O%			0%	C	0.002	E	0 600	2000	G	200
Sherwood La	Witchduck Rd	0.00	1900	G	93 /0	0 70	370 070	1 /0	0 76	C	0.092		0.009	2000	G	200
Sherwood La   Parks Ave   Pa																
Parks Ave   Prom:   Parks Ave   Prom:   Prom	Witchduck Rd	0.39	950	G	95%	0%	3% 0%	1%	0%	F	0.103	F	0.525	1000	G	200
Columbia					To:		Sherwood La									
21st St 0.60 7500 G 96% 1% 2% 1% 1% 0% C 0.094 F 7800 G 200    From   Shipps Corner Rd					From:		Parks Ave		Ī							
To:   Atlantic Ave   From:   Shipps Corner Rd	21st St	0.60	7500	G	96%	1%		1%	0%	С	0.094	F		7800	G	200
Shipps Corner Rd   1.34   12000   G   95%   0%   2%   1%   1%   0%   F   0.095   F   0.618   13000   G   2000	004) = 111 11							.,,								
Shipps Corner Rd   1.34   12000   G   95%   0%   2%   1%   1%   0%   F   0.095   F   0.618   13000   G   200					From:			1	1							
International Pkwy	London Dridge Dd	1 2 4	42000	^		00/			00/	_	0.005	_	0.640	12000	_	200
Column   C	685 LUNUUN BRUYE KU	1.34	12000	G	95%	U%	∠70 T%0	1 70	U%	Г	บ.บษ๖	Г	0.018	13000	G	∠00
Column   C					From:		International Pkw	у								
From:   Potters Rd   Potters	London Bridge Rd	2.06	14000	G		0%			0%	С	0.103	F	0.559	15000	G	2002
Great Neck Rd 0.42 17000 G 95% 0% 2% 1% 1% 0% F 0.099 F 0.647 18000 G 200    Va Beach Blvd   Holland Rd   From: Holland Rd   Holland Rd   From: Ho					To:		D-44 D I									
Va Beach Blvd   Va Beach Blvd   From   Holland Rd   From   Holla	Croot Nools Dd	0.40	17000	^		00/		10/	00/		0.000		0.647	10000		200
Holland Rd  Shipps Corner Rd  0.81 6700 G 96% 0% 2% 1% 1% 0% F 0.132 F 0.755 7000 G 200	3685) Great Neck Ko	0.42	17000	G		υ%		1 7/0	υ%	۲	0.099	г	0.047	18000	G	200
687) Shipps Corner Rd 0.81 <b>6700 G</b> 96% 0% 2% 1% 1% 0% F 0.132 F 0.755 7000 G 200	<u> </u>				10:		Va Beach Blvd									
					From:											
	Shipps Corner Rd	0.81	6700	G	96%	0%	2% 1%	1%	0%	F	0.132	F	0.755	7000	G	2002
					To:		London Bridge Ro	d								

							icn								
Route	Length	AADT	QA	4Tire	Bus	Truck	•	2Trail	QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				_				_							
				From:		Shipps Corner Rd									
(8687) London Bridge Rd	1.18	10000	G	96%	0%	2% 1%	1%	0%	F	0.092	F	0.538	11000	G	2002
				To:		Dam Mada Dd									
A serden Bridge Bd	0.40	24000		From:	00/	Dam Neck Rd	40/	00/		0.000	_	0.077	22200		2002
(8687) London Bridge Rd	0.48	21000	G	96%	0%	2% 1%	1%	0%	С	0.093	F	0.677	22000	G	2002
				To- From:		Harpers Rd		-							
(8687) London Bridge Rd	2.11	18000	G	96%	0%		1%	0%	F	0.091	F	0.665	18000	G	2002
(6067) =				To:		General Booth Blvd									
				From:											
<u> </u>			_			Holland Rd			_		_			_	
(8688) Dam Neck Rd	1.70	42000	G	96%	1%	2% 0%	1%	0%	F	0.083	F	0.547	44000	G	2002
				To:		London Bridge Rd									
8688) Dam Neck Rd	0.61	25000	G	96%	1%		1%	0%	F	0.088	F	0.556	26000	G	2002
(0000) 2 a.m. reservita	0.0.		•		.,,		. , ,		-	0.000		0.000		•	_00_
				From:		Harpers Rd									
(8688) Dam Neck Rd	2.19	23000	G	96%	1%	2% 0%	1%	0%	С	0.100	F	0.56	24000	G	2002
0				To		Comoral Dooth Dlyd									
Dam Nook Dd	2.02	47000	G	From:	10/	General Booth Blvd		00/	F	0.404	_	0.760	17000	0	2002
(8688) Dam Neck Rd	2.02	17000	G	96%	1%		1%	0%	Г	0.121	F	0.769	17000	G	2002
				To:		USNTraining Center									
				From:		Sandbridge Rd									
(8689) Entrada Dr	0.68	780	G	96%	1%		1%	0%	F	0.086	F	0.525	810	G	2002
0000				To:		Atwoodtown Rd									
				_											
				From:		London Bridge Rd									
(8690) Harpers Rd	2.87	6200	G	98%_	0%	1% 0%	0%	0%	С	0.104	F	0.617	6500	G	2002
				To-		Oceana Blvd									
				From:		Princess Anne Rd		1							
West Neek Dd	2.00	2200	•		00/		10/	00/	_	0.404	_	0.670	2200	0	2002
(8691) West Neck Rd	3.08	2200	G	93%	0%	4% 2%	1%	0%	F	0.101	F	0.672	2300	G	2002
<u> </u>				To: From:		Indian River Rd									
(8691) West Neck Rd	2.05	2600	G	93%	0%	4% 2%	1%	0%	С	0.098	F	0.666	2700	G	2002
(0031)				To		North Landing Rd									
						-									
				From:		Indian River Rd									
(8692) Ferrell Pkwy	0.44	44000	G	96%	0%	1% 1%	2%	0%	F	0.086	F	0.611	46000	G	2002
$\bigcirc$				To:		Indian Lakes Rd									
				From:		Indian Lakes Blvd									
(8692) Ferrell Pkwy	0.84	31000	G	96%	0%	1% 1%	2%	0%	С	0.085	F	0.532	32000	G	2002
				To		Pleasant Valley Rd									
				From:	1	34-8824 Pleasant Valley	y Rd								
8692) Ferrell Parkway	1.38	NA		-				•		NA			NA		
(0032)				To:		SR 165									
				From:		Indian River Rd									
(8693) Indian Lakes Blvd	0.43	13000	G	98%	0%	1% 0%	1%	0%	С	0.102	F	0.899	14000	G	2002
$\overline{}$				To:		Ferrell Pkwy									
Indian Lakes Divid	0.70	7200	•	From:	00/		10/	00/	_	0 115	_	0.61	7700	0	2002
(8693) Indian Lakes Blvd	0.78	7300	G	98%	0%		1%	0%	F	0.115	F	0.61	7700	G	2002
				To:		Stratford Chase Dr									
				From:		Independence Blvd									
(8698) Pembroke Blvd	0.21	4800	G	98%	0%	1% 0%	1%	0%	F	0.097	F	0.527	5000	G	2002
<u> </u>				From:		Cathedral Dr									
(8698) Pembroke Blvd	0.30	NA								NA			NA		
				To:		St Martin Dr									
<del>_</del>				From:		Baxter Rd		ī							<u> </u>
8700) Alicia Dr	0.18	1700	G	96%	0%		1%	0%	F	0.099	F	0.642	1800	G	2002
(8700) Alicia Dr	0.10	1700	G	90% To:	U /0		1 /0	0 /0	1	0.033	1	0.042	1000	G	2002
				From:		Dolton Dr		-							
O B B. !	4 4-	4000	_	ļ	001	Baxter Rd	40/	00/	_	0.400	_	0.00-	4000	_	0000
(8700) Bonney Rd	1.17	4600	G	96%	0%		1%	0%	С	0.120	F	0.697	4800	G	2002
$\sim$				To:		Witchduck Rd									
				From:		Great Neck Rd		I							
Droad Day Dd	0.96	2700	G	98%	0%		1%	0%	F	0.085	F	0.58	2800	G	2002
(0700) BIOSO BSV RO				00/0	U / U			U / U		0.000		0.00			
8702 Broad Bay Rd	0.50	2,00	•	To:		Lone Pine Rd									

						City of Virginia Beac	n							
Route	Length	AADT	QA	4Tire	Bus	Truck- 2Axle 3+Axle 17	rail 2Tı	ail QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach								_						
O = 1				From:		Pleasure House Rd								
(8705) First Court Rd	1.55	4600	G	96%	0%	2% 0% 1	% 09	% F	0.089	F	0.650	4900	G	2002
<u> </u>				To: From:		Shore Dr								
(8705) Indian Hill Rd	0.47	1100	G	96 <u>%</u>	0%		% 09	<u>%</u> С	0.098	F	0.535	1200	G	2002
				To: From:		Lookout Rd Indian Hill Rd		_						
(8705) Lookout Rd	0.95	910	G	96%	0%		% 09	/6 F	0.1	F	0.561	960	G	2002
(8705) 200110dt 1 td	0.00	0.0	•	To:	070	Pleasure House Rd	,,,	<u> </u>	0.1	•	0.001	000	Ü	2002
				From:		Oceana Blvd		 I						
(8706) Bells Rd	0.44	3600	G	98%	0%		% 09	/6 F	0.087	F	0.598	3800	G	2002
(6700) 20110 1 14	• • • • • • • • • • • • • • • • • • • •		_	To	0,0	Birdneck Rd	,,,	Ť	0.00.	•	0.000	0000		
				From:		Witchduct Rd		1						
(8707) Ferry Plantation Rd	0.62	6100	G	98%	0%		% 09		0.103	F	0.614	6400	G	2002
8707) 1 Griy i idiladiori i d	0.02	0100	Ū	To:	0 70	Haygood Rd	70 0	<u> </u>	0.100	•	0.014	0400	Ü	2002
				From:		134-8749 Kellam Rd								
(8708) Jeanne St	0.37	1900	G	98%	0%		% 09	% C	0.098	F	0.602	2000	G	2002
10706) OCATITIC CT	0.07	1000	Ū		070		70 0		0.000	•	0.002	2000	Ü	2002
	0.00	2000	_	From:	00/	Independence Blvd	0/ 00		0.4		0.004	40000		0000
(8708) Jeanne St	0.23	9800	G	98% To:	0%		% 09	<u>~</u> F	0.1	F	0.664	10000	G	2002
						Constitution Dr								
China Farder Del	0.70	000	_	From:	00/	Red Coat Rd	0/ 00		0.400	_	0.500	000	0	0000
(8709) Five Forks Rd	0.78	820	G	95%	0%		% 09	<u>%</u> C	0.123	F	0.523	860	G	2002
				From:		Bromfield Rd Five Forks Rd								
8709) Bromfield Rd	0.11	310	G	95%	0%		% 09		0.116	F	0.59	330	G	2002
(8709) Bronning rtd	0.11	0.0	•	To	070	Ewell Rd	,,,	Ť .	0.110	•	0.00	000	Ü	2002
				From:		Bromfield Rd								
(8709) Ewell Rd	0.12	1200	G	95%	0%	2% 2% 0	% 09	% F	0.1	F	0.521	1300	G	2002
				To:		SR 225 Independence Blv	d							
(8709) Five Forks Rd	0.55	NA		From:			-		NA			NA		
				To:		Hermitage Rd								
				From:		Schooner La		1						
(8710) Laurel Cove Dr	0.74	1300	G	98%	0%		% 09	F	0.110	F	0.568	1300	G	2002
0/10				To:		Great Neck Rd								
				From:		Lynnhaven Pkwy								
(8711) Lynnhaven Rd	0.61	12000	G	98%	0%		% 09	F	0.087	F	0.543	13000	G	2002
0/11)				To:				_						
(8711) Lynnhaven Rd	0.55	12000	G	From:	0%	Va Beach Blvd 1% 1% 1	% 09	/6 F	0.083	F	0 504	13000	G	2002
(8711) Lynnnaven Rd	0.55	12000	G	98%	076	1% 1% 1	% 09	/0 F	0.063	Г	0.584	13000	G	2002
$\overline{}$				From:		Kings Grant Rd								
(8711) Lynnhaven Rd	0.89	4000	G	98%	0%		% 09	<u>%</u> F	0.092	F	0.507	4200	G	2002
				To: From:		Little Neck Rd								
(8711) Little Neck Rd	0.51	14000	G	98%	0%	Lynnhaven Rd 1% 1% 1	% 09	% C	0.095	F	0.677	15000	G	2002
(8711) Little Neck Rd	0.01	1-1000	3	90 /0 To:	J /0	Newcastle Rd	,0 0		0.030	•	0.011	10000	J	2002
				From:		New Castle Rd								
(8711) Little Neck Rd	1.82	3600	G	98%	0%		% 09	<u>%</u> F	0.085	F	0.612	3700	G	2002
				To:		Little Neck Rd								
				From:		N. Wolfsnare Drive								
(8712) S. Plantation Dr	0.25	380	G	94%	1%		% 09	% С	0.119	F	0.617	400	G	2002
				To:		SR 279 Great Neck Road								
				From:		Laskin Rd								
(8713) Regency Dr	0.41	11000	G	98%	0%		% 09	% F	0.088	F	0.554	12000	G	2002
				To		Wolfsnare Rd								
			-		_			1			•			
				From:		Greatneck Rd								
(8714) Wolfsnare Rd	1,33	4600	G		0%	Greatneck Rd 1% 1% 1	% nº		0.096	F	0.542	4900	G	2002
(8714) Wolfsnare Rd	1.33	4600	G	98% To:	0%	1% 1% 1	% 09	F	0.096	F	0.542	4900	G	2002
(8714) Wolfsnare Rd	1.33	4600	G	98% To:	0%	1% 1% 1 First Colonial Rd	% 0°	6 F	0.096	F	0.542	4900	G	2002
				98% To:		1% 1% 1 First Colonial Rd								
Wolfsnare Rd  8714) Wolfsnare Rd  8715) Mill Dam Rd	1.33	4600 8000	G G	98% To:	0%	1% 1% 1 First Colonial Rd	% 09 % 09		0.096	F F	0.542	4900 8400	G G	2002

Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle			QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				From:		W 11 D.1		-							
8715) Mill Dam Rd	0.60	8800	G	96%	0%	Woodhouse Rd	1%	0%	F	0.092	F	0.517	9300	G	2002
8715) WIIII Daili Ku	0.00	0000	G	70 /6	0 70	Great Neck Rd	1 /0	0 /6		0.092	'	0.517	9300	G	2002
O W " 51	4.40		_	From:	00/	Mill Dam Rd	40/	00/	_	0.005	_	0.500	0500	•	0000
(8716) Woodhouse Rd	1.10	2400	G	94%	0%	2% 2%	1%	0%	С	0.095	F	0.530	2500	G	2002
				To: From:		Alanton Dr									
Alantan Dr	0.25	300	G	94%	0%	Woodhouse Rd 2% 2%	1%	0%	F	0.162	F	0.581	310	G	2002
(8716) Alanton Dr	0.23	300	G	94 70 To:	076		170	0%	Г	0.102	Г	0.361	310	G	2002
						Dead End									
				From:		Chesapeake City Lii									
<sub>8717</sub> ) Lynnhaven Pkwy	0.42	1600	G	98%	0%	1% 0%	1%	0%	F	0.104	F	0.557	1700	G	2002
				To		Centerville Tnpk									
8717 Lynnhaven Pkwy	0.28	600	G	98%	0%	1% 0%	1%	0%	F	0.121	F	0.547	620	G	2002
8/11/			_						-		-			_	
				From:		Dead End Gap									
<sub>8717</sub> Lynnhaven Pkwy	1.24	8400	G	98%	0%	1% 0%	1%	0%	F	0.100	F	0.549	8800	G	2002
<u> </u>				To:		Indian River Rd		1							
8717) Lynnhaven Pkwy	1.97	15000	G	98%	0%	1% 0%	1%	0%	С	0.079	F	0.55	16000	G	2002
, , a,			-	To:		Salem Rd	,-		-					-	
				From:		134-8667 Salem R	d								
8717) Lynnhaven Pkwy	0.47	11000	G	98%	0%	1% 0%	1%	0%	F	0.086	F	0.516	12000	G	2002
,				Tar	-										
<u> </u>	0.07		_	From:	00/	Sr 165 Princess Anno		-00/	_	0.000	_	0.540	07000		
(8717) Lynnhaven Pkwy	0.67	26000	G	98%	0%	1% 0%	1%	0%	F	0.086	F	0.510	27000	G	2002
				From:		Independence Blvd S	outh	-							
8717) Lynnhaven Pkwy	0.56	41000	G	98%	0%	1% 0%	1%	0%	F	0.09	F	0.557	41000	G	2002
,															
<u> </u>			_	From:		Rosemont Rd	101		_		_		0.1000		
8717) Lynnhaven Pkwy	0.90	34000	G	98%	0%	1% 0%	1%	0%	F	0.085	F	0.566	34000	G	2002
				To:		Holland Rd									
				From:		Bay Colony Dr									
8718) York Lane	0.24	1900	G	97%	0%	2% 0%	1%	0%	F	0.102	F	0.564	2000	G	2002
				To:		Cavalier Dr									
				From:		York Lane									
8718) Cavalier Dr	0.78	3400	G	97%	0%	2% 0%	1%	0%	С	0.093	F	0.666	3600	G	2002
							2								
				To:		US 60 Pacific Av									
Cavaliar Dr	0.02	NΑ		From:		US 60 Pacific Av	<u> </u>			NΙΛ			NΙΛ		
8718 Cavalier Dr	0.02	NA								NA			NA		
Cavalier Dr	0.02	NA		То:		US 60 Pacific Av				NA			NA		·
				To: From:		134-8719 Atlantic <i>A</i>	ive								
Alleretic Acce	0.02	NA 8200	G	То:	1%	134-8719 Atlantic A		0%	С	NA 0.083	F	0.523	NA 8600	G	2002
Alleretic Acce			G	To: From: 95%	1%	134-8719 Atlantic A 17Th St 3% 0%	ive	0%	С		F	0.523		G	2002
8719) Atlantic Ave	0.28	8200		To:  95%		134-8719 Atlantic A  17Th St  3% 0%  21St Street	1%			0.083			8600		
8719) Atlantic Ave			G G	To:  From:  95%  To:  From:  95%	1%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%	ive	0%	C F		F F	0.523		G G	
8719) Atlantic Ave	0.28	8200		To:		134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave	1%			0.083			8600		
8719) Atlantic Ave	0.28	8200 4200	G	To:    From:   95%   To:	1%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd	1% 1%	0%	F	0.083	F	0.623	8600	G	2002
8719) Atlantic Ave	0.28	8200		To:		134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave	1%			0.083			8600		2002
8719) Atlantic Ave	0.28	8200 4200	G	To:    From:   95%	1%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%	1% 1%	0%	F	0.083	F	0.623	8600	G	2002
Atlantic Ave  8719) Atlantic Ave  8721) Baltic Ave	0.28 1.52	8200 4200 5600	G G	To:  From	1%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd	1% 1%	0%	F	0.083 0.084 0.09	F	0.623	8600 4400 5900	G	2002
Atlantic Ave  8719) Atlantic Ave  8721) Baltic Ave	0.28	8200 4200	G	To:    From:   95%	1%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%	1% 1%	0%	F	0.083	F	0.623	8600	G G	2002
Atlantic Ave  8719) Atlantic Ave  8721) Baltic Ave	0.28 1.52	8200 4200 5600	G G	To   From   95%   To   From   96%   To   From   96%   To   From   96%   To   From   96%   To   From	1%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr	1% 1%	0%	F	0.083 0.084 0.09	F	0.623	8600 4400 5900	G G	2002
Atlantic Ave  Atlantic Ave  B719 Atlantic Ave  B721 Baltic Ave  B721 Holly Rd	0.28 1.52 1.00 0.80	8200 4200 5600 6800	G G	To   From   95%   To   From   96%   To   From   Fro	1% 0%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr  I-264	1% 1% 1%	0%	F F C	0.083 0.084 0.09 0.092	F F	0.623	8600 4400 5900 7100	G G G	2002
Atlantic Ave  Atlantic Ave  B719 Atlantic Ave  B721 Baltic Ave  B721 Holly Rd	0.28 1.52	8200 4200 5600	G G	To   From   95%   To   From   96%   To   From   96%   To   From   96%   To   From   96%   To   From	1%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr	1% 1%	0%	F	0.083 0.084 0.09	F	0.623	8600 4400 5900	G G	2002
Atlantic Ave  Atlantic Ave  B719 Atlantic Ave  B721 Baltic Ave  B721 Holly Rd	0.28 1.52 1.00 0.80	8200 4200 5600 6800	G G	To   From   95%   To   From   96%   To   From   Fro	1% 0%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr  1-264  3% 1%	1% 1% 1%	0%	F F C	0.083 0.084 0.09 0.092	F F	0.623	8600 4400 5900 7100	G G G	2002
Atlantic Ave  Atlantic Ave  B719 Atlantic Ave  B721 Baltic Ave  B721 Holly Rd	0.28 1.52 1.00 0.80	8200 4200 5600 6800	G G G	To	1% 0% 0%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr  1-264  3% 1%  Pacific Ave	1% 1% 1% 1%	0% 0% 0% 0%	F C C	0.083 0.084 0.09 0.092	F F F	0.623	8600 4400 5900 7100	G G G	2002
Atlantic Ave  Atlantic Ave  Bare Bare Bare Bare Bare Bare Bare Bare	0.28 1.52 1.00 0.80	8200 4200 5600 6800	G G	To   From   95%   To   From   96%   To   From   Fro	1% 0%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr  1-264  3% 1%  Pacific Ave  3% 1%	1% 1% 1%	0%	F F C	0.083 0.084 0.09 0.092	F F	0.623	8600 4400 5900 7100	G G G	2002
Atlantic Ave  Atlantic Ave  B719 Atlantic Ave  B721 Baltic Ave  B721 Holly Rd	0.28 1.52 1.00 0.80	8200 4200 5600 6800	G G G	To	1% 0% 0%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr  1-264  3% 1%  Pacific Ave  3% 1%  Atlantic Ave	1% 1% 1% 1%	0% 0% 0% 0%	F C C	0.083 0.084 0.09 0.092	F F F	0.623	8600 4400 5900 7100	G G G	2002
8719) Atlantic Ave  8719) Atlantic Ave  8721) Baltic Ave  8721) Holly Rd  8722) 22nd St	0.28 1.52 1.00 0.80 0.53	8200 4200 5600 6800 7500 2600	G G G	To	1% 0% 0%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr  1-264  3% 1%  Pacific Ave  3% 1%	1% 1% 1% 1%	0% 0% 0% 0%	F C C	0.083 0.084 0.09 0.092 0.092	F F F	0.623	8600 4400 5900 7100 7900 2800	G G G	2002
8719) Atlantic Ave  8719) Atlantic Ave  8721) Baltic Ave  8721) Holly Rd  8722) 22nd St	0.28 1.52 1.00 0.80	8200 4200 5600 6800	G G G	To	1% 0% 0%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr  1-264  3% 1%  Pacific Ave  3% 1%  Atlantic Ave	1% 1% 1% 1%	0% 0% 0% 0%	F C C	0.083 0.084 0.09 0.092	F F F	0.623	8600 4400 5900 7100	G G G	2002 2002 2002 2002
8719) Atlantic Ave  8719) Atlantic Ave  8721) Baltic Ave  8721) Holly Rd  8722) 22nd St	0.28 1.52 1.00 0.80 0.53	8200 4200 5600 6800 7500 2600	G G G	To	1% 0% 0%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr  1-264  3% 1%  Pacific Ave  3% 1%  Atlantic Ave  Dead End	1% 1% 1% 1%	0% 0% 0% 0%	F C C	0.083 0.084 0.09 0.092 0.092	F F F	0.623	8600 4400 5900 7100 7900 2800	G G G	2002 2002 2002 2002
8719) Atlantic Ave  8719) Atlantic Ave  8721) Baltic Ave  8721) Holly Rd  8722) 22nd St  6722) 22nd St	0.28 1.52 1.00 0.80 0.53	8200 4200 5600 6800 7500 2600	G G G	To	1% 0% 0%	134-8719 Atlantic A  17Th St  3% 0%  21St Street  3% 0%  Pacific Ave  Va Beach Blvd  2% 0%  Laskin Rd  2% 0%  Cavalier Dr  1-264  3% 1%  Pacific Ave  3% 1%  Atlantic Ave	1% 1% 1% 1%	0% 0% 0% 0%	F C C	0.083 0.084 0.09 0.092 0.092	F F F	0.623	8600 4400 5900 7100 7900 2800	G G G	2002 2002 2002 2002 2002 2002

Cardinal Rach   Card Virginia Basch   Card Shark   Card							City of Virginia Beach								
Comparison   Com	Route	Length	AADT	QA	4Tire	Bus		 l 2Trail	- QC		QK		AAWDT	QW	Year
Sirdneck Rd   2.52   18000   G   96%   96%   29%   19%   19%   19%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   97%   9	City of Virginia Beach														
Val Boach Bird   Val					<u> </u>										
Sircheck Rd   0.37   29000   G   68%   69%   29%   19%   19%   09%   F   0.088   F   0.539   30000   G   2002	(8723) Birdneck Rd	2.52	18000	G	96%	0%	2% 1% 1%	0%	С	0.091	F	0.505	19000	G	2002
Fig.   Birdneck Rd   0.37   2000   G   65%   65%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   15%   1					To:		Va Reach Blvd	1							
Va Back-Norfolk Exp	Rirdneck Rd	0.37	29000	G		0%		0%	F	0.086	F	0.539	30000	G	2002
Birdneck Rd	Brancok rta	0.07	20000	Ū	00 70	070	270 170 170	070		0.000	•	0.000	00000	O	2002
Table Rd   0.48   2800   G   96%   0%   2%   1%   1%   0%   F   0.089   F   0.627   3000   G   2002															
Cardinal Rd	(8723) Birdneck Rd	0.55	24000	G	96%	0%	2% 1% 1%	0%	F	0.083	F	0.521	26000	G	2002
Cardinal Rd	$\bigcirc$				To:		Lackin Rd								
Norfolk Ave	Cardinal Rd	0.48	2800	G	96%	0%		0%	F	0.089	F	0.627	3000	G	2002
Norfolk Ave   0.67   12000   G   98%   09%   2%   1%   1%   0%   F   0.088   F   0.582   12000   G   2002	8723) Garania 1 ta	0.10		•		0 70				0.000	•	0.021	0000	Ü	2002
Norfolk Ave   0.67   12000   G   98%   0%   2%   1%   1%   0%   F   0.088   F   0.582   12000   G   2005															
Cocean Villes Way   Cocean Way   Coc											_			_	
	8724) Norfolk Ave	0.67	12000	G		0%		0%	F	0.088	F	0.582	12000	G	2002
Norfolk Ave   0.73   7700   G   96%   0%   2%   1%   1%   0%   C   0.087   F   0.522   8100   G   2002	<u> </u>														
Norfolk Ave   0.07   4300   G   96%   0%   2%   1%   1%   0%   0%   F   0.117   F   0.721   4500   G   2002	O 11 6 11 6			_		201		201			_		0.400	_	
Norfolk Ave   0.07   4300   G   96%   0%   2%   1%   1%   0%   F   0.117   F   0.721   4500   G   2002	Norfolk Ave	0.73	7700	G	96%	0%	2% 1% 1%	0%	C	0.087	F	0.522	8100	G	2002
Norfolk Ave   0.07   4300   G   96%   0%   2%   1%   1%   0%   F   0.117   F   0.721   4500   G   2002	<u> </u>				To		Pacific Ave								
Adiantic Ave   Adia	Norfolk Ave	0.07	4300	G		0%		0%	F	0.117	F	0.721	4500	G	2002
					_										
Second Description   Second					From:										
Bow Creek Blvd	Vinga Arma Dd	0.44	920	_	<u> </u>	00/		00/	_	0.407	_	0.550	060	C	2000
1.98   18000   G   98%   0%   1%   1%   1%   0%   C   0.1   F   18000   G   2002	8725 Kings Airis Ku	0.44	020	G		U%		U%	F	0.137	F	0.553	000	G	2002
Lynnhaven Rd							Bow Creek Blvd								
1,4m/haven Pkev   1,2m/haven					From:		Lynnhaven Pkwy								
Potters Rd   0.93   16000   G   98%   0%   1%   1%   1%   0%   F   0.103   F   0.592   17000   G   2002	<sub>8726</sub> Lynnhaven Rd	1.98	18000	G	98%	0%	1% 1% 1%	0%	С	0.1	F		18000	G	2002
Potters Rd   0.93   16000   G   98%   0%   1%   1%   1%   0%   F   0.103   F   0.592   17000   G   2002					To		I rmaharian Dizrer								
Street   S	Detters Dd	0.00	40000	_		00/		00/	_	0.400		0.500	47000		2000
Potters Rd   2.09   6300   G   98%   0%   1%   1%   1%   0%   F   0.095   F   0.536   6700   G   2002	Potters Rd	0.93	16000	G	98%	0%	1% 1% 1%	0%	Г	0.103	г	0.592	17000	G	2002
First Colonial Rd   Firs					To:		Great Neck Rd								
First Colonial Rd    First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First Colonial Rd   First	Potters Rd	2.09	6300	G	98%	0%	1% 1% 1%	0%	F	0.095	F	0.536	6700	G	2002
					To:		First Colonial Rd								
Recommend   Reco					From:		Lackin Dd								
Wolfsmare Rd   Supplemental Drough   Suppl	Winwood Pd	0.33	970	G	08%	00/-		∩%	_	0.006	_	0.543	020	G	2002
34-8669 Geral Bowth Blvd   3.77   26000   A   98%   0%   1%   0%   0%   0%   0%   0%   0	Willwood Ru	0.23	0/0	G		076		076		0.090	F	0.543	920	G	2002
A   Second					10.		wonsnare Kd								
To   US 58 Virginia Beach Blvd   Princess Anne Rd   South Parliament Dr   O.91   3300   G 98%   0% 19%   0% 0% 0% 0% 0%   F 0.101   F 0.649   3500   G 2002					From:	3	34-8669 General Booth Blvd								
Prime   Prim	8729) Oceana Blvd	3.77	26000	Α	98%	0%	1% 0% 0%	0%	Α	0.086	Α	0.501	28000	Α	2002
South Parliament Dr   0.91   3300   G   98%   0%   19%   0%   0%   0%   0%   F   0.101   F   0.649   3500   G   2002					To:		US 58 Virginia Beach Blvd								
Second Parliament Dr   0.91   3300   G   98%   0%   1%   0%   0%   0%   0%   0%   0					From:		Princess Anne Rd								
South Parliament Dr   South Parliament Dr   N	N Parliament Dr	0.91	3300	G	98%	0%		0%	F	0 101	F	0 649	3500	G	2002
No.52   No.55   No.5	8730 IVT amament Di	0.51	3300	G	_	0 70		0 70	'	0.101	'	0.043	3300	U	2002
8730) S Parliament Dr 0.52 4100 G 98% 0% 1% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%							N Parliament Dr								
Princess Anne Rd   From   Kempsville Rd   Season   Seas	S Parliament Dr	0.52	4100	G	98%	0%		0%	F	n na <del>7</del>	F	0.555	4300	G	2002
Note	8730) 31 amament bi	0.52	4100	G		0 70		0 70	'	0.037	'	0.555	4300	U	2002
Whitehurst Landing Rd   0.51   4200   G   97%   0%   2%   1%   0%   0%   F   0.096   F   0.522   4400   G   2002															
Branchwood Way   From   Branchwood Way   From   Branchwood Way   From   Branchwood Way   From   Wa Beach Blvd															
Whitehurst Landing Rd   0.40   3900   G   97%   0%   2%   1%   0%   0%   F   0.107   F   0.619   4100   G   2002	(8731) Whitehurst Landing Rd	0.51	4200	G	97%	0%	2% 1% 0%	0%	F	0.096	F	0.522	4400	G	2002
Whitehurst Landing Rd   0.40   3900   G   97%   0%   2%   1%   0%   0%   F   0.107   F   0.619   4100   G   2002					To		Branchwood Way	1							
To Providence Rd    From	Whitehurst Landing Rd	0.40	3900	G		0%	•	0%	F	0 107	F	0.619	4100	G	2002
To   Va Beach Blvd   State	Sharot Editoling No	5.10		-		<b>U</b> /0		- 70		5.101	•	0.010		_	_502
Thalia Road 0.44 3300 G 94% 1% 4% 1% 1% 0% F 0.102 F 0.645 3500 G 2002    To															
Tor   Edinburgh Dr   From   Thatia Rd	<u> </u>	_		_					_		_			_	
Edinburgh Dr 0.51 2400 G 94% 1% 4% 1% 1% 0% C 0.115 F 0.56 2500 G 2002    Strate   Column Shores Dr   Column	8732) Thalia Road	0.44	3300	G		1%		0%	F	0.102	F	0.645	3500	G	2002
Edinburgh Dr 0.51 <b>2400 G</b> 94% 1% 4% 1% 1% 0% C 0.115 F 0.56 2500 G 2002    To															
Edinburgh Dr 1.08 3400 G 97% 0% 2% 1% 0% 0% F 0.118 F 0.543 3600 G 2002    State	<b>_</b>			_					_		_			_	
Edinburgh Dr 1.08 3400 G 97% 0% 2% 1% 0% 0% F 0.118 F 0.543 3600 G 2002    To	<sub>8732</sub> ) Edinburgh Dr	0.51	2400	G	94%	1%	4% 1% 1%	0%	С	0.115	F	0.56	2500	G	2002
Edinburgh Dr 1.08 3400 G 97% 0% 2% 1% 0% 0% F 0.118 F 0.543 3600 G 2002    To					To		Lynn Shores Dr								
To:   Little Neck Rd	Fdinburgh Dr	1 08	3400	G		0%		0%	F	0 118	F	0.543	3600	G	2002
Plaza Trail 0.51 <b>9500 G</b> 97% 0% 2% 1% 0% 0% F 0.106 F 0.526 10000 G 2002	8/32 Lumburgh Di	1.00	J <del>-1</del> 00	3		J /0		370	'	0.110	'	0.040	3000	J	2002
8733) Plaza Trail 0.51 <b>9500 G</b> 97% 0% 2% 1% 0% 0% F 0.106 F 0.526 10000 G 2002															
	<u> </u>			_										_	
To: Holland Rd	<sub>8733</sub> ) Plaza Trail	0.51	9500	G		0%		0%	F	0.106	F	0.526	10000	G	2002
	<u></u>				To-		Holland Rd								

						City of Virginia Beach								
Route	Length	AADT	QA	4Tire	Bus	Truck 2Axle 3+Axle 1Trai	2Trail	- QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach						ZAXIC STAXIC TITAL	ZIIdii		rioui		1 actor			
<u> </u>			_	From:		Holland Rd		_		_			_	
(8733) Plaza Trail	1.63	10000	G	97%	0%	2% 1% 0%	0%	С	0.109	F	0.522	11000	G	2002
<u> </u>				To: From:		Rosemont Rd								
(8733) Plaza Trail	1.12	9900	G	97%	0%	2% 1% 0%	0%	F	0.112	F	0.57	10000	G	2002
				To: From:		Virginia Beach Blvd								
8733) Little Neck Rd	1.04	17000	G	97%	0%	Va Beach Blvd 2% 1% 0%	0%	F	0.094	F	0.627	18000	G	2002
(8733) LITTIE NECK Rd	1.04	17000	Ŭ	To:	0 70	Lynnhaven Rd		•	0.004	•	0.027	10000	J	2002
				From:		Princess Anne Rd	•							
(8734) Windsor Oaks	0.87	5300	G	98%	0%	1% 0% 1%	0%	F	0.104	F	0.536	5600	G	2002
				To:		Independence Blvd								
O				From:		Holland Rd								
Windsor Oaks Blvd	0.50	NA		To:		124 0722 G PL			NA			NA		
						134-8733 S Plaza Trail								
O 5 4 54	0.05	04000	_	From:	00/	Princess Anne Rd	20/	_	0.004	_	0.000	00000	0	0000
8736 Baxter Rd	0.95	21000	G	98% To:	0%	1% 0% 1%	0%	С	0.094	F	0.623	22000	G	2002
						Independence Blvd								-
Calvia Da	0.04	5000	_	From:	40/	Providence Rd	00/	_	0.007	_	0.040	FF00	0	2002
8737 Edwin Dr	0.64	5200	G	95%	1%	3% 0% 1%	0%	F	0.097	F	0.648	5500	G	2002
O 51 : 5	0.70	=		From:	40/	Princess Anne Rd			0.400		0.014			
8737 Edwin Dr	0.78	5200	G	95%	1%	3% 0% 1%	0%	С	0.103	F	0.614	5500	G	2002
<u> </u>				From:		Gleneagle Dr	-							
<sub>8737</sub> ) Edwin Dr	0.31	5700	G	95%	1%	3% 0% 1%	0%	F	0.102	F	0.627	6000	G	2002
<u> </u>				To:		Independence Blvd								
8737) Edwin Dr	0.53	5100	G	95%	1%	3% 0% 1%	0%	F	0.098	F	0.506	5300	G	2002
				To:		South Blvd								
				From:		Va Beach Blvd								
(8738) Euclid Rd	0.13	4000	G	97%	0%	2% 1% 1%	0%	F	0.111	F	0.575	4200	G	2002
				To: From:		Cleveland St	ŀ							
8738) Euclid Rd	1.14	7200	G	97%	0%	2% 1% 1%	0%	F	0.107	F	0.781	7500	G	2002
$\cup$				To:		Independence St								
O Barrago Bal	0.00	45000	_	From:	00/	Independence Blvd	00/	_	0.000	_	0.000	40000	0	0000
8738 Bonney Rd	2.38	15000	G	97%	0%	2% 1% 1%	0%	С	0.096	F	0.606	16000	G	2002
						Rosemont Rd								
O Decement Dd	0.02	0600	_	From:	00/	Dam Neck Rd	00/	_	0.000	_	0.520	10000	0	2002
Rosemont Rd	0.93	9600	G	96%	0%	3% 1% 1%	0%	F	0.089	F	0.538	10000	G	2002
<u> </u>				From:		Buckner Blvd				_				
(8739) Rosemont Rd	0.51	14000	G	96%	0%	3% 1% 1%	0%	С	0.096	F	0.534	14000	G	2002
<u> </u>				From:		Lynnhaven Pkwy	-							
(8739) Rosemont Rd	0.63	20000	G	96 <u>%</u>	0%	3% 1% 1%	0%	F	0.093	F	0.589	21000	G	2002
				To:		Holland Rd								
	_		_	From:	-	Columbus St		_					_	
(8740) Constitution Dr	0.18	10000	G	97%	1%	1% 0% 0%	0%	F	0.095	F	0.54	11000	G	2002
				To: From:		Va Beach Blvd	-							
(8740) Constitution Dr	0.88	9700	G	97%	1%	1% 0% 0%	0%	С	0.096	F	0.553	10000	G	2002
				To: From:		Independence Blvd								
(8740) Jericho Rd	0.46	2600	G	97%	1%	1% 0% 0%	0%	F	0.101	F	0.505	2800	G	2002
				To:		Witchduct Rd								
				From:		S Plaza Trail								
(8742) Old Forge Rd	0.76	1600	G	97%	1%	1% 0% 0%	0%	F	0.102	F	0.564	1700	G	2002
				To:		Rosemont Rd								
				From:										
				i iom.		Rosemont Rd								
(8744) Bow Creek Blvd	1.46	6600	G	97%	1%	1% 0% 0%	0%	F	0.108	F	0.547	7000	G	2002

						City of Virginia bea	acii								
Route	Length	AADT	QA	4Tire	Bus	Truc			QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				-											
St Maraball Bd	0.12	NA		From:		Great Neck Road				NΙΔ			NΙΔ		
St Marshall Rd	0.13	NA		To:		North Plantation D	r			NA			NA		
				From:			1	<u>_</u>							
8747) King's Grant Dr	1.01	NA		r tom.		Lynnhaven Rd				NA			NA		
King's Grant Dr	1.01	IVA		To:		Little Neck Rd				INA			INA		
				From:		Rosemont Rd									
8748) Chester St	0.32	850	G	97%	1%	1% 0%	0%	0%	F	0.117	F	0.738	890	G	2002
6746) ONOSICI OI	0.02	000	Ŭ	To:	170	Victoria Dr	070	070	•	0.117	•	0.700	000	Ü	2002
_				From:		Continental St									
8748) Dillon Dr	0.81	5600	G	97%	1%	1% 0%	0%	0%	F	0.123	F	0.508	5900	G	2002
				To:		Silina Dr									
				From:		Columbus St									
8749) Kellam Rd	0.19	4100	G	95%	1%	3% 0%	1%	0%	F	0.110	F	0.545	4400	G	2002
				To: From:		Va Beach Blvd									
8749) Kellam Rd	0.98	3800	G	95%	1%	3% 0%	1%	0%	С	0.107	F	0.539	4000	G	2002
				To:		Witchduck Rd									
				From:		Rosemont Rd									
8750) Silina Dr	1.00	8600	G	97%	1%	1% 0%	0%	0%	F	0.100	F	0.543	9000	G	2002
				To:		Lynnhaven Rd									
_				From:		Va Beach Blvd									
<sub>8751</sub> Malibu Dr	0.42	1600	G	97%	1%	1% 0%	0%	0%	F	0.108	F	0.671	1700	G	2002
				To:		Edinburgh Dr									
_				From:		Va Beach Blvd									
8752) Lynn Shores Dr	0.51	4700	G	97%	0%	1% 1%	1%	0%	С	0.104	F	0.626	4900	G	2002
				To		Edinburg Dr									
8752) Lynn Shores Dr	0.35	1100	G	From: 97%	0%	1% 1%	1%	0%	F	0.106	F	0.686	1100	G	2002
				To:		Thalia Dr									
O =: :: =				From:		Lynn Shores Rd									
8752 Thalia Dr	0.49	NA		To:						NA			NA		
						Thalia Rd									
O	0.40		_	From:	40/	Bayside Rd	00/	00/	_	0.400	_	0.040	000	_	0000
<sub>8764</sub> Janke Rd	0.48	880	G	97% To:	1%	1% 0%	0%	0%	F	0.108	F	0.649	930	G	2002
						Aragon Rd		J.							
O a sutta a sua Diburt	0.47	40000	_	From:	00/	First Colonial Rd	40/	00/	_	0.00	_	0.500	40000	_	0000
Southern Blvd	0.47	13000	G	97% To:	0%	1% 1%	1%	0%	С	0.08	F	0.563	13000	G	2002
						Oceana Blvd									
Albaiaht Da	4.00	7500	_	From:	00/	Lynnhaven Pkwy	00/	00/	_	0.4	_	0.500	7000	_	2000
8775 Albright Dr	1.22	7500	G	97% To:	0%	1% 1%	0%	0%	F	0.1	F	0.568	7900	G	2002
						Brandon Blvd									
A and atoms Dd	0.00	0500	_	From:	00/	Salem Rd	00/	00/	_	0.440	_	0.040	2000	_	2000
8779 Landstown Rd	2.22	2500	G	97% To:	0%	1% 1% Dam Neck Rd	0%	0%	С	0.118	F	0.643	2600	G	2002
				From:		Princess Anne Rd									
8779) Dam Neck Rd	1.01	29000	G	97%	0%	1% 1%	0%	0%	F	0.09	F	0.536	30000	G	2002
				To:		Holland Rd									
				From:		Sandbridge Rd		1							
Gull Lane	0.14	NA								NA			NA		
				To:		Marlin Ln									
<u> </u>				From:		Marlin La				_					
Sandpiper Rd	0.95	580	G	97%	0%	1% 1%	0%	0%	F	0.129	F	0.702	610	G	2002
				To:		Widgeon Ln									
				From:		Sandbridge Rd									
B783) Lotus Dr	0.58	4300	G	96%	0%	3% 0%	1%	0%	F	0.076	F	0.531	4500	G	2002
				To:		Atwoodtown Rd		]							
Candbridge Dd	4.00	10000	^	From:	00/	Lotus Dr	10/	00/	0	0.000	_	0.500	11000	C	2000
8783 Sandbridge Rd	1.63	10000	G	96% To:	0%	3% 0%	1%	0%	С	0.086	F	0.592	11000	G	2002
						Princess Anne Rd									

						City of Virginia B									
Route	Length	AADT	QA	4Tire	Bus	Tri 2Axle 3+Axle			QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach				-											
Nautaura Bal	0.00	0000	_	From:	00/	Newtown Rd	40/	00/	_	0.007	_	0.575	0000	0	0000
Newtown Rd	0.29	2800	G	96%	0%	3% 0%	1%	0%	F	0.087	F	0.575	2900	G	2002
				In:		Wesleyan Dr									
_				From:		Independence Bl									
8786) South Blvd	0.70	6900	G	98%	0%	1% 0%	1%	0%	F	0.110	F	0.549	7200	G	2002
$\bigcirc$				To		Edwin Dr									
8786) South Blvd	0.59	5100	G	98%	0%	1% 0%	1%	0%	С	0.116	F	0.677	5300	G	2002
0700) CGGGI BIVG	0.00	0.00	•	0070	0 70			070	Ŭ	0.110	•	0.011	0000	Ü	2001
<u> </u>				From:		West Colonial Pk	wy								
South Blvd	0.59	4700	G							NA			NA		2002
<u> </u>				To: From:		Palace Green									
Dalassa Ossassa Dhad	0.07	4000	_		00/	South Blvd	40/	00/	_	0.400	_	0.500	4000	0	0000
Palace Green Blvd	0.27	1200	G	98% To:	0%	1% 0%	1%	0%	F	0.123	F	0.526	1200	G	2002
				10:		Plaza Trail S									
_				From:		ECL Chesapeak	e								
8805) Elbow Rd	0.26	4500	G	95%	1%	2% 1%	1%	0%	F	0.130	F	0.690	4700	G	2002
$\mathcal{O}$				To		Indian River Re	1	L							
Elbow Rd	1.10	3600	G	95%	1%	2% 1%	1%	0%	С	0.111	F	0.544	3800	G	2002
Elbow Rd	1.10	5000	J	95 76 To:	1 /0	Salem Rd	1 /0	J /0	O	0.111	'	0.044	3000	J	2002
O 16 0 151	4 ~ .			From:		Winthrope Dr									
Kings Grant Rd	1.24	NA		_						NA			NA		
				To:		Little Neck Ro									
				From:		Five Point Rd									
3817) Inlynnview Rd	0.66	3400	G	98%	0%	1% 0%	0%	0%	F	0.089	F	0.603	3600	G	2002
				To:		Const North De	1								
Old Donation Plans	0.94	6500	G	From: 98%	0%	Great Neck Ro	0%	0%	С	0.083	F	0.622	6800	G	2002
Old Donation Pkwy	0.94	6500	G	90 70 To:	076			070	C	0.063	Г	0.022	0000	G	2002
						First Colonial R	u								
				From:		Birdneck Rd									
8818) 19th St	0.59	5600	G	98%	0%	1% 0%	0%	0%	F	0.076	F	0.609	5900	G	2002
<u> </u>				From:		Parks Ave									
9818) 19th St	0.52	5100	G	98%	0%	1% 0%	0%	0%	F	0.081	F	0.63	5400	G	2002
				To:		Atlantic Ave									
				From:				1							
8819) Greenwich Rd	1 64	7200	G	97%	0%	Newtown Rd 2% 0%	1%	0%	_	0.107	F	0.648	7500	G	2002
Greenwich Rd	1.64	7200	G	70 To:	0 /0		1 /0	0 /0	С	0.107		0.040	7300	G	2002
						Witchduck Rd									
			_	From:		Drew Dr			_					_	
College Park Blvd	1.01	4900	G	98 <u>%</u>	0%	1% 0%	0%	0%	F	0.098	F	0.552	5100	G	2002
				To:		Providence Rd									
_				From:		ECL Norfolk									
8821) Drew Dr	0.57	2600	G	98%	0%	1% 0%	0%	0%	F	0.099	F	0.541	2700	G	2002
				To:		Level Green Bly	/d								
				From:		Drew Dr									
	0.00	2900	G	98%	0%	1% 0%	0%	0%	F	0.092	F	0.6	3000	G	2002
S821) Level Green Blvd	0.88			To:		Indian River Ro	d								
Level Green Blvd	0.00							1	_		-				
Level Green Blvd	0.00			From:		Legarde Ln									
<u> </u>		3000	G		0%		0%	0%	F	0.1	F	0.581	3200	G	200
<u> </u>	0.46	3000	G	98%	0%	1% 0%	0%	0%	F	0.1	F	0.581	3200	G	2002
Beaufain Blvd	0.46			98%		1% 0% Kempsville Ro	I								
Beaufain Blvd		3000 4000	G G	98% From: 98%	0%	1% 0%  Kempsville Ro 1% 0%	0%	0%	F F	0.1	F F	0.581	3200 4200	G G	
Beaufain Blvd	0.46			98%		1% 0% Kempsville Ro	0%								
Beaufain Blvd	0.46			98% From: 98%		1% 0%  Kempsville Ro 1% 0%	0% k								
Beaufain Blvd Brandon Blvd	0.46			98% From: 98%		1% 0%  Kempsville Ro 1% 0%  Centerville Tnp	0% k								2002
Beaufain Blvd Bazz Brandon Blvd	0.46	4000	G	98% From: 98% Ta-	0%	1% 0%  Kempsville Ro 1% 0%  Centerville Tnp  Kempsville Ro	0% k 1	0%	F	0.126	F	0.744	4200	G	2002
Beaufain Blvd Bazz Brandon Blvd	0.46	4000	G	98% From: 98% From: 98%	0%	1% 0%  Kempsville Ro 1% 0%  Centerville Tnp  Kempsville Ro 1% 0%  Indian Lakes Bl	0% k  1 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	0%	F	0.126	F	0.744	4200	G	2002
8822) Beaufain Blvd 8822) Brandon Blvd	0.46	4000	G	98%  To:  98%  To:	0%	1% 0%  Kempsville Ro 1% 0%  Centerville Tnp  Kempsville Ro 1% 0%	0% k  1 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0%	0%	F	0.126	F	0.744	4200	G	2002

Route	Length	AADT	QA	4Tire	Bus	Tr 2Axle 3+Axle			QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
City of Virginia Beach															
<u> </u>			_	From:		Providence Ro			_		_			_	
1826 Timberlake Dr	0.54	3500	G	98%	0%	1% 0%	0%	0%	F	0.099	F	0.549	3700	G	2002
<u> </u>				To:		Princess Anne I	Rd								
				From:		Rosemont Rd									
Stoneshore Rd	0.53	1300	G	98%	0%	1% 0%	0%	0%	F	0.104	F	0.594	1400	G	2002
				To:		Holland Rd									
Stangahara Rd	0.22	2800	G	98%	0%	1% 0%	0%	0%	F	0.119	F	0.609	3000	G	2002
Stoneshore Rd	0.22	2000	G	90 /0 To:	0 /0			0 /0		0.119		0.009	3000	G	200
						Riverbend Rd									
				From:		Lynnhaven Pkv									
828) Riverbend Rd	0.71	2100	G	98 <u>%</u>	0%	1% 0%	0%	0%	F	0.115	F	0.581	2200	G	200
				To:		Lakecrest Rd									
				From:		Lynnhaven Pkv	/у								
829) Dahlia Dr	0.66	4400	G	98%	0%	1% 0%	0%	0%	F	0.093	F	0.61	4600	G	200
	0.00	=400	_	From:	00/	Independence B				0.404	_	0.507	7500	_	000
829 Dahlia Dr	0.82	7100	G	98%	0%	1% 0%	0%	0%	F	0.121	F	0.567	7500	G	200
				To: From:		Rosemont Rd		]-							
Dahlia Dr	0.59	3500	G	98%	0%	1% 0%	0%	0%	F	0.112	F	0.585	3700	G	200
023)															
				From:		Green Garden C					_			_	
829) Green Run Blvd	0.17	2900	G	98 <u>%</u>	0%	1% 0%	0%	0%	F	0.1	F	0.56	3000	G	200
				To:		Holland Rd									
				From:		Campion Ave									
R30) Chimney Hill Pkwy	0.55	4400	G	98%	0%	1% 0%	0%	0%	F	0.097	F	0.573	4600	G	200
				To:		Holland Rd									
				From:			- C								
Masia Hallaw Blud	1 10	4200	•		00/	Lynnhaven Pkw	0%	00/	_	0.100	_	0.520	1400	_	200
Magic Hollow Blvd	1.18	1300	G	98% To:	0%	1% 0%		0%	F	0.108	F	0.538	1400	G	200
				16		Lynnhaven Pkwy	/ N								
				From:		Princess Anne I	₹d								
832) Green Meadows Dr	0.82	3700	G	98%	0%	1% 0%	0%	0%	F	0.095	F	0.552	3900	G	200
				To:		S Independence I	Blvd								
				From:		Independence B	vd								
Foxwood Dr	0.64	2000	G	98%	0%	1% 0%	0%	0%	F	0.1	F	0.529	2100	G	200
533) 1 GANGGO 21	0.01		•	To:	070	S Plaza Trail	070	070	•	0.1	•	0.020	2100	Ū	
				_											
4=4.04			_	From:		Cypress Ave					_				
15th St.		380	G	_						0.097	F		400	G	200
				To:		Parks Aves.									
				From:		Barberton Dr									
24th St		3600	G							0.082	F		3800	G	200
				To:		Parks Ave									
				From:				1							
Ambassador Dr		450	G			Overholt Dr				0.086	F		470	G	200
Ambassador Di		450	G	To:		D1:				0.000			470	G	200
						Parliament Di									
				From:		Acredale Rd									
Andover Rd		660	G							0.100	F		700	G	200
				To:		Olive Rd									
				From:		King William F	ld.	i							
Aragon Dr		820	G				-			0.085	F		870	G	200
, augus Di		323	•	To:		Moody Rd				0.000	•		0.0	J	200
			_	From:		24Th					_			_	
Arctic Ave		4900	G							0.081	F		5200	G	200
				To:		25Th Sts.									
				From:		Newtown Rd									
Arrowhead Dr		3500	G	<u> </u>						0.101	F		3700	G	200
				To:		Princess Anne I	Rd								

				City of Virginia Beach							
Route	Length AADT	QA	4Tire	BusTruckTrail 2Trail	- QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Yea
Avalon Woods	590	G	From:	Chipstead La		0.087	F		620	G	200
		_	To:	Avalon Ave			•			_	
			From:	Mill Dam Rd							
Baycliff Drive	NA					NA			NA		
			To:	Windjammer Ct							
			From:	Bonney Dale Rd							
Berwyn Rd	460	G				0.092	F		480	G	200
			To-	Andover Rd							
5 . 5 .		_	From:	Ben Gun Rd			_				
Bounty Rd	130	G	To:	John Silver Rd	I	0.157	F	0.691	140	G	200
			From:								
Broad St	1300	G	rioni.	Kellem Rd		0.081	F		1400	G	200
Dioad St	1300	G	To:	Independence Blvd	I	0.001	•		1400	J	200
			From:	Forest Trail							
Brookbridge Rd	170	G	<u> </u>	Torest Trun		0.129	F	0.581	180	G	200
			To:	Riverbend Rd							
			From:	Independence Blvd South							
Buckner Blvd	NA			•		NA			NA		
			To:	Buchanan Dr							
			From:	Great Neck Rd W							
Cape Henry Dr	1900	G				0.101	F	0.575	1900	G	200
			To:	Starfish Rd							
			From:	Winwood Dr							
Carolyn Dr	110	G			ı	0.141	F		120	G	200
			10.	Linbay Rd							
Codor Lo	460	G	From:	Etheridge Ave		0.083	F		400	G	200
Cedar La	460	G	To:	Thalia Rd	Ī	0.063	Г		480	G	200
			From:	Plantation Rd							
Chicken Valley Rd	740	G		Plantation Rd		0.098	F		770	G	200
omonom valley rea			To:	Cold Spring Rd	1	0.000	•		7.0	Ŭ	
			From:	Susquehanna Dr							
Chicksaw Rd	220	G	<u> </u>			0.121	F		230	G	200
			To:	Pontiac Rd							
			From:	Kellam La							
Clover St	200	G			_	0.089	F		210	G	200
			To:	Lavender La							
			From:	Burgesses La							
Coach House La	180	G			ı	0.154	F		180	G	200
			To:	Carriage Hill							
0 / 5		_	From:	Princess Anne Rd			_				
Coventry Rd	450	G	To:	Capot Rd	Ī	0.093	F		470	G	200
Crossborough Rd	1100	G	From:	Five Forks Rd		0.089	_		1100	G	200
CIUSSDUIUUYII KU	1100	G	To:	Harris Pt Dr		0.009	F		1 100	G	200
			From:	23Rd							
Cypress Ave.	1500	G		ZJNu	I	0.085	F		1600	G	200
			To:	24Th Sts	L				. 500	_	
			From:	Five Forks Rd							
Delray Dr	170	G	<u> </u>	TIVE FORM		0.118	F		180	G	200
			To:	Ewell Rd							
			From:	Adam Rd							
Dunstan La	270	G			•	0.092	F		290	G	200
			To:	Westerfield Rd							

				City of Virginia Beach							
Route	Length AADT	QA	4Tire	BusTruck 2Axle 3+Axle 1Trail 2Trail	- QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
Eastwind Rd	520	G	From:	Timberlake Dr		0.097	F		550	G	200
			To:	Stockbridge Dr							
			From:	Avalon Ave							
Elgin Rd	280	G			-	0.101	F		300	G	200
			To:	Baden Ave							
EL 101		_	From:	Brian Ave	ļ	0.000	_		400	_	000
Floral St	440	G	To:	Dorset Ave	1	0.099	F		460	G	200
			From:	Loblolly La .	l I						
Foxwood Dr.	1400	G	<u>.                                    </u>	Lobiony La .	J	0.09	F		1400	G	200
			To:	Whitebeam Ct.							
			From:	Sr 407- Indian River Rd							
Gammon Rd	410	G			_	0.111	F	0.539	430	G	200
			To-	Howell Place							
		_	From:	Delmar Dr						_	
Greenwell Rd	2000	G	To:	December Acce	1	0.082	F		2100	G	200
			From:	Bowden Ave	l						
Gum Bridge Road	NA		From:	Princess Anne Rd	J	NA			NA		
Outri Bridge Road	IVA		To:	Dawley St	1	INA			INA		
			From:	Niland Ct	<u> </u>						
Hargrove Blvd	380	G	<u>.                                    </u>	Timana Ct	J	0.113	F		400	G	200
			To:	Todd St							
			From:	Independence Blvd							
Hessian Rd	550	G			7	0.092	F		580	G	200
			To-	Liberty Bell Rd							
Lliablanda Dhud	2200	_	From:	Carnegie Rd	ļ	0.000	_		2400	0	200
Highlands Blvd	2200	G	To:	Lynnhaven Rds.	1	0.092	F		2400	G	200
			From:	Westward Dr	! 						
Hillview Blvd	210	G		westward Di	<u>l</u>	0.104	F	0.512	220	G	200
			To:	Homeward Dr	]						
			From:	Pal Green Blvd							
Historyland Dr.	190	G			-	0.113	F		200	G	200
			To:	President Blvd.							
			From:	Sullivan Blvd							
Holladay La	1100	G	To:	Whitman La	1	0.092	F		1200	G	200
			From:	Independence Blvd	l						
Honey Grove Rd	1700	G	Troin.	independence Bivd	J	0.109	F		1700	G	200
rioloy Grove ria			To-	Donation Rd	1	0.100	•		1700	Ū	200
			From:	Bristol Pl							
Hudgins Dr	460	G	<u>.                                    </u>		4	0.094	F		490	G	200
			To:	Cardiff Rd							
			From:	Budding Ave S.							
Iverness Rd	1200	G	<sub>T</sub>	0	1	0.086	F		1300	G	200
			To:	Cartwell Dr	<u> </u>						
lack Front Dd	2000	G	From:	US 13	I	0 111	_		2100	G	200
Jack Frost Rd.	2000	G	To:	US 60	1	0.111	F		∠100	G	200
			From:	Barco Dr	I						
Josephine Cres	270	G		Dalco Di	J	0.098	F		290	G	200
			To-	Beryl Ave	<u> </u>						
			From:	Marlwood Way							
Kenley Rd	2700	G	_		-	0.095	F	0.611	2800	G	200
			To-	Baxter Rd							

				City of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus 2Axle 3+Axle 1Trail 2Trai	QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Yea
Kentucky Ave	1400	G	From:	Bonney Rd		0.094	F		1500	G	200
•			To:	Inverness Rd	1						
			From:	Bobolink Dr							
Kildeer Ct	280	G	<u> </u>		_	0.105	F		300	G	200
			To:	Cardinal Rd							
			From:	Haden Rd							
King William Rd	560	G				0.093	F		580	G	200
			To	Aragon Dr							
			From:	Lynnhaven Pkwy	j						
Kings Arm Dr	830	G				0.116	F		870	G	200
			To:	Bow Creek Rd							
			From:	Pinewood Dr							
Lake Dr	660	G			_	0.083	F		690	G	200
			To-	Pacific Ave							
			From:	Oakleaf La.							
Lake Shore Rd.	290	G			_	0.095	F		300	G	200
			To:	Salk St.	]						
			From:	Cullen Rd							
Lakeside Rd.	430	G			_	0.087	F		450	G	200
			To:	Shamrock Ave							
			From:	Braddock Ave							
Lakeview Dr	230	G			-	0.087	F		240	G	200
			To:	Shamrock Ave							
			From:	Bay Dr							
Linkhorne Dr.	300	G			-	0.106	F	0.585	320	G	200
			To-	Pinewood Rd							
			From:	Little Neck Rd							
Little Haven Rd.	1900	G	_		7	0.076	F		2000	G	200
			To:	Bishops Gate							
			From:	Hobbs Rd							
MacDonald Rd.	1900	G			1	0.09	F		2000	G	200
			To:	Neptune Ave							
			From:	Towanda Rd	_		_				
Manatee Dr	560	G			7	0.114	F		580	G	200
			10:	Indian River Rd							
5.		_	From:	Klamath Rd		a .a=	_	0 = 1 =		_	
Mandan Rd	400	G	To:	V II - D I	7	0.125	F	0.515	420	G	200
				Kellam Rd	<u> </u>						
Mandand Acc	040	_	From:	Caribbean	J	0.400	_	0.000	000	_	000
Maryland Ave	210	G	To:	Cymanoga Ayya	1	0.106	F	0.638	220	G	200
				Cypress Ave	<u> </u>						
Manaditta D.J		_	From:	School Rd	J	0.400	_		070	_	000
Meredith Rd	350	G	To:	Dlivor DJ	7	0.103	۲		370	G	200
				Bliven Rd							
Middle	222	_	From:	Va Beach Blvd	J	0.00-	_		200	_	000
Middle La	290	G	To:	Michigan Ave	1	0.087	F		300	G	200
			r-		<u> </u>						
Morgan Tr	260	C	From:	Westerly Tr	J	0.440	_		200	C	200
Morgan Tr	360	G	To:	Falon Dr	1	0.110	F		380	G	200
					I						
Morrio Nastr Del	500	_	From:	Munden Rd	J	0.4	_		F00	_	000
Morris Neck Rd	500	G	To-	Milland Dd	7	0.1	F		530	G	200
				Milland Rd	<u> </u>						
Mannia Nicela D. I	242	_	From:	Munden Rd	J	0.444	_		0.50	_	000
Morris Neck Rd.	810	G	, I	D: 1 7:	7	0.114	F		850	G	200
			To-	Princess Anne Rd	<u> </u>						

				Oity of Virginia Beach							
Route	Length AADT	QA	4Tire	Bus 2Axle 3+Axle 1Trail 2Tr		C Peak Hour	QK	Dir Factor	AAWDT	QW	Yea
Muddy Creek	200	G	From:	Stuart Rd		0.126	F		210	G	200
			To:	Pleasant Rd	1	00	•			Ū	
			From:	Stuart Rd							
Muddy Creek Rd.	470	G	<u> </u>			0.106	F		490	G	200
			To:	Muddy Creek Rd							
			From:	Glen Burnie Ct							
Newstead Drive	NA					NA			NA		
			To:	Ferrel Pkwy							
Names and Assa	440	_	From:	Avalon Ave		0.404	_		400	0	000
Normandy Ave.	410	G	To:	Normandy Ct.		0.104	F		430	G	200
			From:	Lee Ave	1						
Ocean View Ave	540	G	<u></u>	Lee Ave		0.108	F		560	G	200
			To	Mortons Rd			-				
			From:	West La							
Ohio Ave	230	G				0.105	F		240	G	200
			To:	Middle La							
		_	From:	Blakely Square			_			_	
Old Providence Rd	390	G	To:	Dead End	_	0.100	F		410	G	200
			From:		_						
Old Shell Rd	150	G	110	Little Neck Rd		0.105	F	0.677	150	G	200
Old Ollow I to			To:	Laurellwood La		0.100	•	0.077	100	Ü	_00
			From:	Pleasure House Rd							
Oliver Dr	380	G				0.133	F		400	G	200
			To:	Sheldon Dr							
			From:	South Birdneck Rd							
Owls Creek La	370	G				0.093	F		390	G	200
			10:	Gregorys La							
Palm Ave	330	G	From:	Bonney Rd		0.096	F		350	G	200
Faiiii Ave	330	G	To:	Southern Blvd	1	0.090	г		330	G	200
			From:	Wolfsnare Dr							
Plantation Dr.	300	G		Wonshale Di		0.084	F		320	G	200
			To:	Simpkins La.							
			From:	Oak St							
Poinciana Dr	70	G				0.12	F	0.625	80	G	200
			To:	Beech St							
Daretina D.	1000	_	From:	Cherokee Rd		0.000	_		4.100		000
Pontiac Rd.	1300	G	To	Chicasaw Rd	_	0.096	F		1400	G	200
			From:		+						
Presidential Blvd	NA			Starlighter Dr		NA			NA		
			To:	South Plaza Tr	1						
			From:	Kings Grant	Ī						
Prince Phillip Drive	NA			**		NA			NA		
			To:	Andrew Lane							
			From:	Grant Rd							
Queen Elizabeth Dr	490	G	Te	n: 4 1 x	_	0.101	F		510	G	200
			10. E-	Prince Andrew La							
Peagan Avo	2400	G	From:	CypressWood Ct.		0.093	F		2500	G	200
Reagan Ave.	2400	G	To:	Fernwood Ct.	$\neg$	0.093	г		∠500	G	200
			From:	Southfield Pl	+						
Redwood Farm Dr	600	G	<u> </u>	Soutified r1		0.082	F		630	G	200
		_	To	Tweedbrook Pl		2.002	•		300	-	
					-						

				City or Virginia Beach							
Route	Length AADT	QA	4Tire	Bus	OC.	Peak Hour	QK	Dir Factor	AAWDT	QW	Yea
Reynolds Dr	280	G	From:	Maycraft Rd		0.094	F		290	G	200
			To:	Adam Rd							
			From:	Great Neck Rd							
Rose Hall Dr.	1400	G				0.077	F		1500	G	200
			To:	Gen. Jackson Dr							
			From:	Greencastle La							
Rumford La	580	G			7	0.117	F		610	G	200
				Lynn Shores Dr	<u> </u>						
S. Head Of River Road	380	G	From:	N. Head River Rd		0.097	F		390	G	200
5. Head Of Niver Noad	300	G	To:	Blackwater Rd	1	0.037	'		390	U	200
			From:	Poinciana Dr							
Sandlewood Rd	380	G	<u> </u>	Tomorana 51		0.11	F		400	G	200
			To:	Shore Dr							
			From:	Whiting Ln	j						
Sandpiper Rd	1600	G			_	0.094	F		1700	G	200
			To:	Pike Ln	<u></u>						
			From:	Windy Rd							
Sandy Bay Dr	360	G	To:	Indian Hill Rd	1	0.11	F		380	G	200
					1						
Scallop Rd	300	G	From:	Lynnhaven Dr		0.094	F		320	G	200
Scallop Ru	300	G	To:	Cape Henry Dr	7	0.094			320	G	200
			From:	Hinder St	1						
Schuyler Rd	350	G		Timuci St	_	0.103	F		370	G	200
,			To	John Jay La							
			From:	Northampton Blvd.							
Shell Rd.	600	G				0.094	F		620	G	200
			To:	Shell Rd							
			From:	Plaza Trail							
Silina Dr.	2600	G	Ter		7	0.110	F		2700	G	200
			10.	South Blvd.							
Smith La.	610	G	From:	Lynnhaven Rd		0.104	F		640	G	200
Silliul La.	010	G	To:	Edinburg Dr	7	0.104			040	G	200
			From:	Independence Blvd	1						
Smokey Rd	120	G		macpenaence Biva	_	0.110	F	0.714	130	G	200
<u> </u>			To:	Frost Rd							
			From:	Ewell Rd							
Stanfield Rd	140	G				0.092	F		140	G	200
			To:	Hermitage Pt Rd							
			From:	Old Towne La							
Stratford Hall Dr	160	G	Ter	, I DI	7	0.108	F		170	G	200
			10.	Lynnhaven Pkwy	<u> </u>						
Swallow Rd	170	G	From:	Hawk Ave	J	0.144	F		180	G	200
Gwallow Ru	170	G	To:	Finch Ave	7	U. 144	۲		100	G	20
			From:	Bernice Pl.	i I						
Terrazzo Tr.	220	G		Defined 11.	_	0.133	F		230	G	200
· 			To:	Cassady Ave							
			From:	Luke Dr		-					
Violet Bank Drive	NA				_	NA			NA		
			To	Kittery Dr							
			From:	Shore Dr	]						
Vista Cir.	2800	G	To:		_	0.088	F		3000	G	200
				Lynnhaven Dr							

Route	Length	AADT	QA	4Tire	Bus	Tru 2Axle 3+Axle	2Trail	QC	Peak Hour	QK	Dir Factor	AAWDT	QW	Year
Washington Ave.		780	G	From:		19Th St			0.078	F		820	G	2002
				From:		Va Beach Blvd Biltmore Dr								
Westminister La		3200	G	То:		Carnaby Ct			0.082	F		3300	G	2002
Woodlake Rd.		380	G	From:		High Gate Cir.			0.077	F		400	G	2002
				To:		Smoke Rise La.								
Woods Edge Rd		520	G	From:		Weller Blvd			0.15	F	0.667	550	G	2002
				To:		Marlwood Way								